Date firm production 10-4-76.

FILE NOTATIONS	
r ad in NID File	Checked by Chief
to and On S R Sheet	Copy NID to Field Office
Location Map Pinned	Approval Letter
Card Indexed	Disapproval Letter
I W R for State or Fee Land	
COMPLETION DATA:	
Date Well Completed 8-2-77	Location Inspected
OW TA	Bond released
GW OS PA	State of Fee Land
Driller's LogLOG	SS FILED
Electric Logs (No. )	
E E-1	GR. Micro
	Sonic Others Micro

Form approved. Budget Bureau No. 42-R1425.

# **UNITED STATES**

	i	5. LEASE DESIGNATION AND SERIAL NO.									
	GEOLOGICAL SURVEY										
APPLICATION	FOR PERMIT	O DRILL, D	DEEPE	N, OR PLUG B	ACK	6. IF INDIAN, ALLOTTER OR TRIBE NAME NAVAJO					
1a. TYPE OF WORK						7. UNIT AGREEMENT NAME					
DRI b. TYPE OF WELL	LL 🖾	DEEPEN [		PLUG BAG	CK ∐	McELMO CREEK UNIT					
OIL VV GA	S OTHER			NGLE XX MULTIP	LR 🗌	S. FARM OR LEASE NAME					
2. NAME OF OPERATOR THE CHDED	IOR OIL COMPANY					9. WELL NO.					
3. ADDRESS OF OPERATOR	TOR OIL COMPANI	4 -4 -8 90000000			<u> </u>	8 MCU #M-17					
P. O. DRAI	WER 'G', CORTEZ				<del>-</del> .	10. FIELD AND FOOL, OR WILDCAT					
4. LOCATION OF WELL (ROAt surface						GREATER ANETH					
·	1031 FEL, SEC.	/, 1415, F	(Z5E,	ME WE	a ai	11. SEC., T., B., M., OR BLK.  AND SURVEY OR AREA					
At proposed prod. zon	e		$\eta_{N}$	Lan lat							
14. DISTANCE IN MILES			r offici	*		12. COUNTY OR PARISH 13. STATE					
2.3 M11es	NW of Aneth, U	tan	16 NO	OF ACRES IN LEASE	1 17 NO 4	SAN JUAN UTAH					
LOCATION TO NEAREST PROPERTY OR LEASE L	INE, FT.	8700'	10. 110	. OF HENDE IN LEMM		HIS WELL 40					
18. DISTANCE FROM PROP	OSED LOCATION*	2.0001		OPOSED DEPTH	20. ROTA	RY OR CABLE TOOLS					
TO NEAREST WELL, DI OR APPLIED FOR, ON THI	RILLING, COMPLETED, IS LEASE, FT.	1000'		5550'	<u>l                                     </u>	Rotary					
21. ELEVATIONS (Show whe	ether DF, RT, GR, etc.)	•			2	22. APPROX. DATE WORK WILL START*					
	raded Ground Le	vel				Sept. 20, 1976					
23.	I	PROPOSED CASIN	IG AND	CEMENTING PROGRA	<b>AM</b>						
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	оот	SETTING DEPTH		QUANTITY OF CEMENT					
17-1/2"	13-3/8"	48#	100'		To S	Surface					
12-1/4"	8-5/8"	24#	1420'			Surface					
7-7/8"	5-1/2"	14 & 15.5 <sub>7</sub>	#	5550'	250	Sacks					
2. Drill 12-1	/2" hole to 100 /4" hole to 142 8" hole through	0'. Set 8	-5/8"	casing to 142	O'and	cement to surface. cement to surface. 5550'.					
	casing at 5550	)' and ceme	nt wi	th 250 sacks.	W.	·불 화학 / ੇ 전화 / 학생회					
6. Perforate	Desert Creek ar	d stimulate	e bas	ed on log eval	uation.						
					* -	[백 환경 - 첫 경영 - 숙원들					
This woll is a	nant of a 10-	ocre infill	dril	ling program n	ow unde	erway at McElmo Creek					
Unit.	part or a 40-6	icic illi i i	uiii	AP	PROVE	BY THE DIVISION OF					
				Oll	., GAŞ,	AND MINING					
				DA	TE-	9-8-16					
				<i>5</i> , (	11/	K 1/1					
IN ABOVE SPACE DESCRIBE	: PROPOSED PROGRAM: If	proposal is to deer	oen or n	lug back, give data by	resent prot	hictive zone and proposed now productive					
zone. If proposal is to preventer program, if an	drill or deepen direction:	illy, give pertinent	t data o	n subsurface locations a	nd measure	d and true vertical depth. Give blowout					
24.	1 192										
SIGNED David	ly (lilliane)	тіл	rle	Engineer		Sept. 2, 1976					
Davio	ral or State office use)_			A CONTRACTOR OF THE PROPERTY O							
4.	3-137-31	310			- -						
PERMIT NO.	, ve 1 90	<b>-</b> / /		APPROVAL DATE							
APPROVED BY		T17	rle		has.	DATE					
CONDITIONS OF APPROV	AL, IF ANY;					1.真 《孟 赞春 医阳 到春》至					

DGA/1h Orig. + 3 - USGS, State (2), J. K. Lawson, D. H. Collins, J. M. Moter, W. N. Mosley, Nav. Tribe W.J. Mann, WIO, File \*See Instructions On Reverse Side

#### SUPPLEMENT TO FORM 9-331C

WELL:

MCU #M-17

SURFACE FORMATION WHERE PROPOSED DRILLING IS TO TAKE PLACE: Ceda Mesa

ESTIMATED FORMATION TOPS: (+ Sea Level)

Chinle (+3310')

DeChelly (+2113')

Ismay (- 620')

Gothic Shale (- 747')

WATER BEARING FORMATIONS: Water is expected to be encountered intermittently from

500' to 1390'.

HYDROCARBON BEARING FORMATIONS: Oil and gas are expected to be encountered

intermittently from 5410' to 5540'.

MUD PROGRAM: Surface

Surface to 2000' - Water

2000' to 5300' - Caustic-Q-Broxin or similar mud

system; no water loss control, weighted as necessary with Barite.

5300' to TD - Caustic-Q-Broxin or similar mud system;

15 cc water loss, weighted as necessary

with Barite.

CEMENT PROGRAM:

Conductor - Class "B" with 4% gel, 2% CaCl and 1/4#/sx

Flocele

Surface - 475 sx Class "B" with 4% gel, 2% CaCl and 1/4#/sx

Flocele, followed with 100 sx Class "B" Neat with

2% CaCl

Production ~ Class "B" with 5#/sx salt, 1/2#/sx Firm Set,

and 3/4% D-31

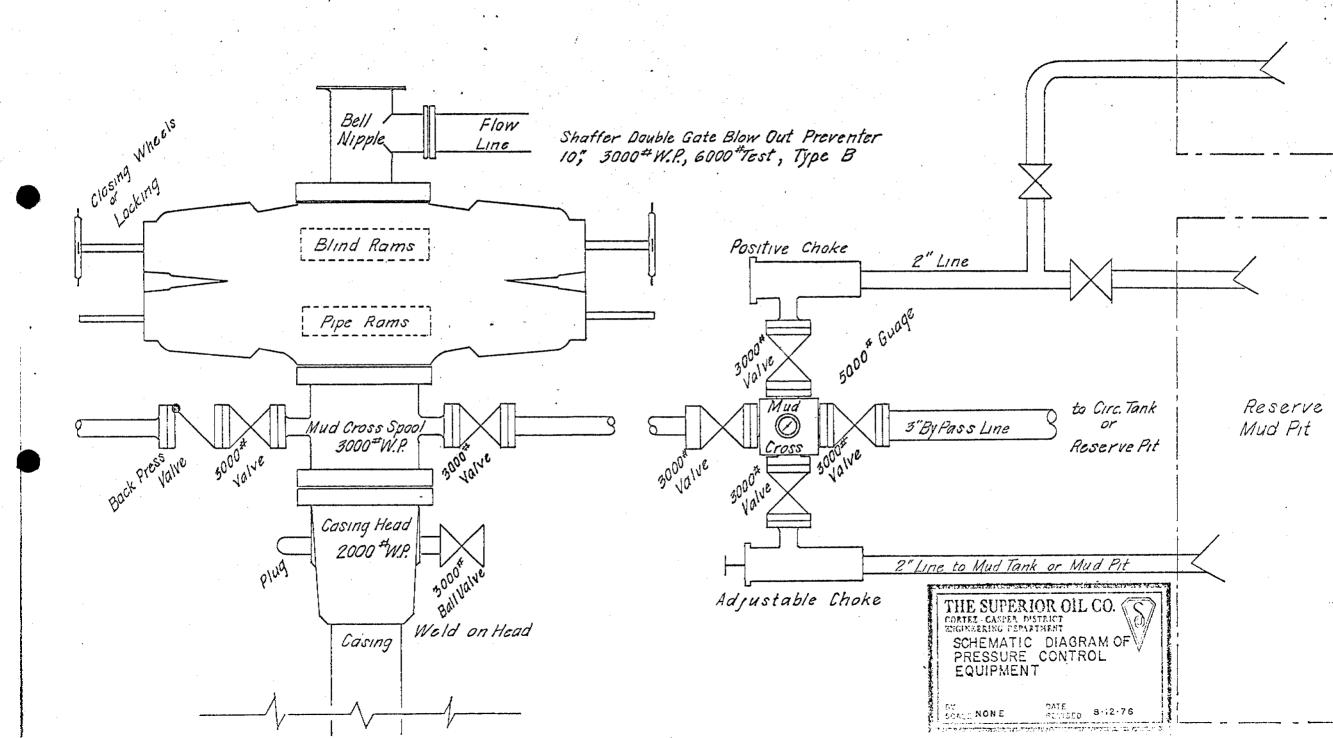
LOGGING PROGRAM:

CNL-DENSITY-GR - TD to 5000'

PRESSURE CONTROLS:

Blowout preventer equipment will be a 10" Series 600 with blind rams and drill pipe rams hydraulically and manually controlled. The blowout equipment will be tested at regular intervals. A schematic of the pressure control equipment can be seen on the following page. The mud system will be

monitored by visual inspection.



#### THE SUPERIOR OIL COMPANY

P. O. DRAWER G

#### CORTEZ, COLORADO 81321

September 2, 1976

Mr. P. T. McGrath
District Engineer
U. S. Geological Survey
P. O. Box 959
Farmington, New Mexico 87401



Re: Surface Use Development Plan Proposed Well McElmo Creek Unit #M-17 454' FNL, 1031' FEL Section 7, T41S, R25E San Juan County, Utah

Dear Mr. McGrath:

The "Surface Use Development Plan" for the proposed McElmo Creek Unit Well #M-17 is as follows:

- 1. The existing roads and the location of the main highway exit are shown on the attached USGS topographic map.
- 2. No new access road will be required as the drillsite is located on an already existing road.
- 3. The location and status of wells in the vicinity are shown on the attached plat.
- 4. The location of existing tank batteries, flow lines and lateral roads in the vicinity of the proposed well are shown on the attached plat. The 2-1/2" flow line for the proposed well will run 1000' west to an existing flow line.
- 5. Water for drilling operations will be obtained from the San Juan River.
- 6. Materials necessary for the construction of the drilling pad will be obtained directly from the construction site. No access roads for the purpose of hauling materials will be necessary.
- 7. Waste materials will be collected in earth pits. The perimeter of these pits will be fenced with small mesh wire. When drilling operations are complete these earth pits will be backfilled and leveled to the contour of the original land-scape. Small portable trailer houses for the company and contract drilling personnel may be on the location. A sufficient number of OSHA approved chemical toilets will be provided and maintained.

- 8. No permanent campsites or airstrips are anticipated.
- 9. The location and position of drilling equipment is shown on the attached plat. Included on this plat is a cross section diagram showing cuts and fills necessary for the construction of the drilling pad. The drilling pad will be located approximately at ground level. Native materials from the immediate area will be used in its construction.
- 10. After the well is completed a 75' X 100' production pad will be constructed. All other disturbed areas not necessary to normal well maintenance will be returned as near as possible to the original contour that existed prior to the commencement of drilling operations.
- 11. The proposed drillsite is located on a sandstone outcrop near the San Juan River. Surface land is owned by the Navajo Tribe and is used primarily for grazing. Vegetation consists of sparse desert type ground cover and Tamarisks. There are no Indian habitations or artifacts in the immediate vicinity of the proposed drillsite, access road or flowline.

Very truly yours,

THE SUPERIOR OIL COMPANY

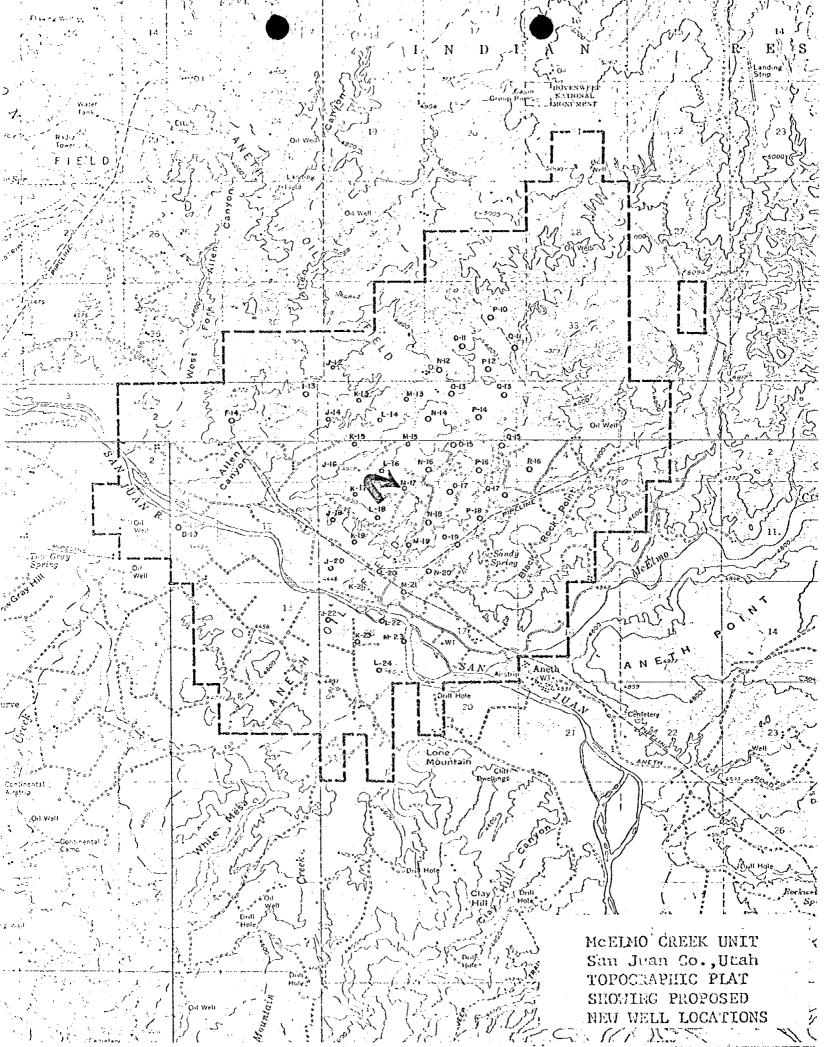
David G. Allison

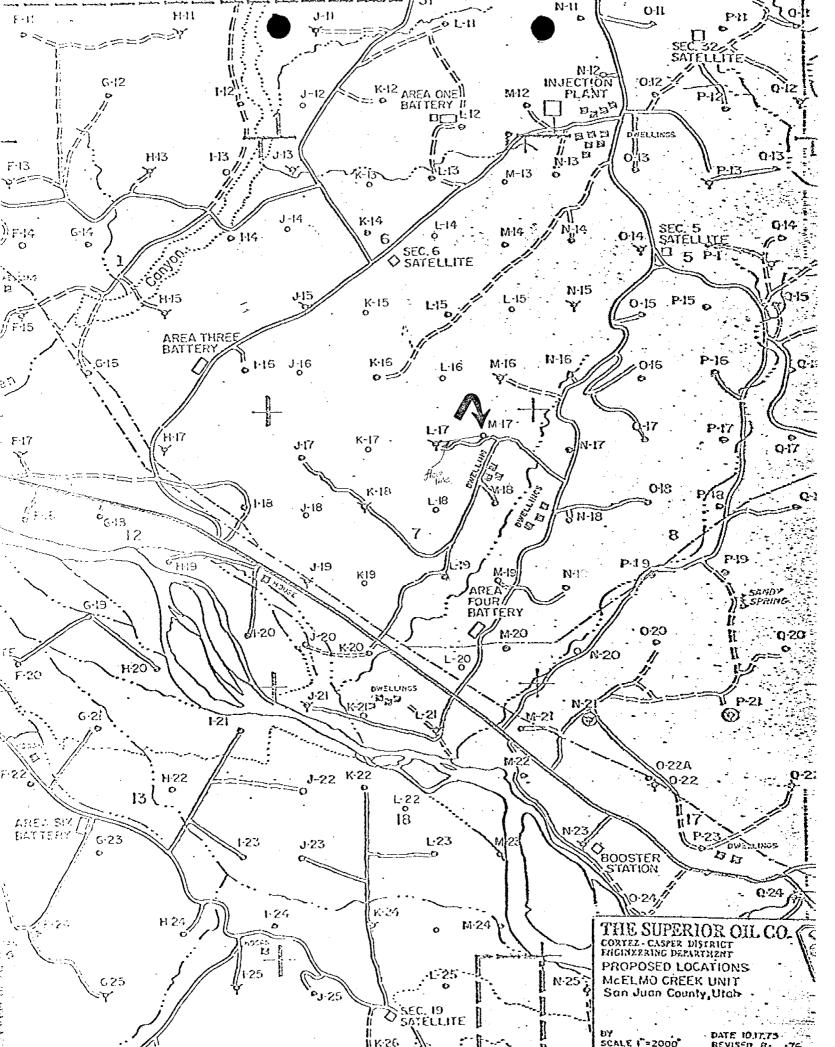
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statement made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by THE SUPERIOR OIL COMPANY and its contractors and sub-constractors in conformity with this plan and the terms and conditions under which it is approved.

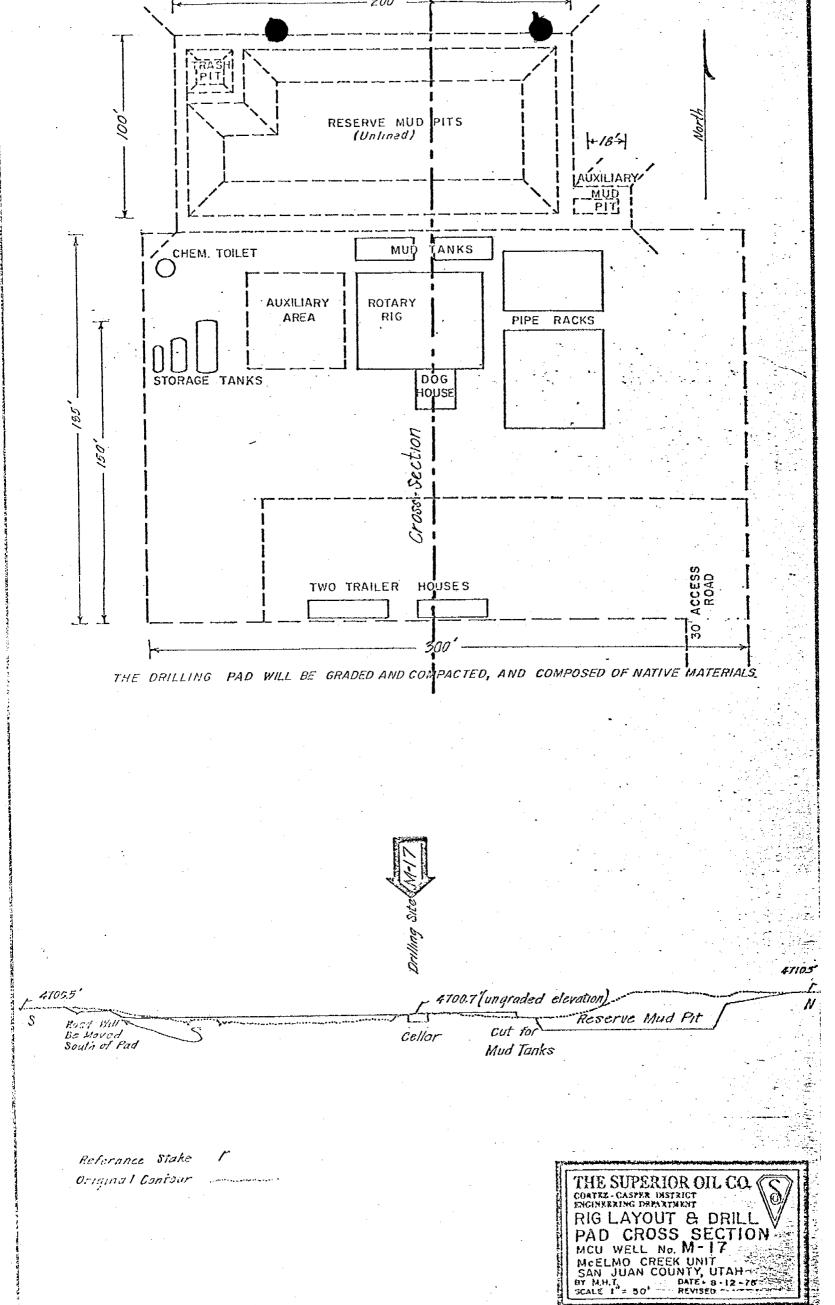
9-3-76

Date

Wm. H. Edwards, Area Production Superintendent

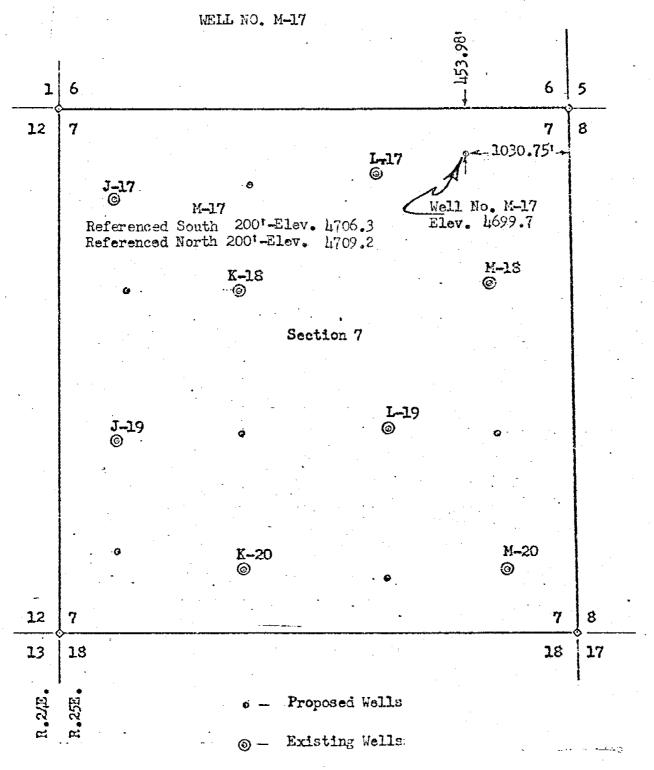






Superior Oil Company August 1976 Iocation Revised 9-1-76

Section 7, T.41S., R.25E., S.L.P.M.



FREDRIC P.

KNOW ALL MEN BY THESE PRESENTS:
That I, Fredric P. Thomas. do hereby certify that I prepared this plat from an setual and accorate survey of the land and that the same is true and correct to the best of my knowledge

> Fredric P. Thomas Reg. L.S. and P. E. Colo. Reg. No. 6728

Bearing by solar observation Scole: I"= 1000 Corners cre 15 x1/2" rebor 1000 500

THEMES Engineering Onc.

432 N. Broadway Cortex, Colorado 565-7305

#### \*FILE NOTATIONS\*

Date: Vest	k. 8-
Operator:	Superial Oil Co.
Well No:	McChus Creek M-17
Location: Sec.	7 T.411 R. 257- County: San Juan
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مشد بيد سد	
File Prepared	Entered on N.I.D.
Card Indexed V	Completion Sheet
***************************************	· · · · · · · · · · · · · · · · · · ·
Checked By:	1
Administrative	Assistant: Www.
Remarks:	
Datas 1 a.m. En	in and Minod Lord Coordinators.
	ineer/Mined Land Coordinator:
Remarks:	1
Director:	
Remarks:	<b>V</b>
Include Within App	roval Letter:
Bond Required	Survey Plat Required
Order No	Blowout Prevention Equipment
Rule C-3(c) To	opographical exception/company owns or controls acreage ithin a 660' radius of proposed site
O.K. Rule C-	
Other:	
	approved

ALLOTTES
TRIES
LEASE NO. 14-20-603-372

# LESSEE'S MONTHLY REPORT OF OPERATIONS

wells) Agent	for t's co	the m dress	onth o	of	O Boy 7	operat r	ions and pr , 19.76_,	oduction (	including	drilling and producing
Phone	3			onroe (713)	TEXAS 539-17	<u>77301</u> 71	Si <u>ś</u>	ined /	Problem /	leum Engineer
EEC. AN	D TE	P. Rano	Z WEIT	DAYS PROCECED	BARRELS OF OIL	Grane	Cu. Fr. oz G.s.	Callous or		
Sec.	7	-	-	1 Zebrek		OZZVITY	Cr. Fr. or Gas (In thousands)	GAFOLENS RECOVERED	BARRELS OF WATER (II hoze, so sizes)	(H drilling, depth; if abut down, cause; date and revit of ther for gastine content of gas
SW-NW NE-NW		ĺ	J-18 K-17							TD-5460' Completing
NE-SW			K-17							11-30-76 Waiting on
SW-NE	į		L-18		*					11-30-76 Waiting on F
SW-SE	418	25E	I~20						:	TD 5510' II-30-76 Testing
NE-NE	41s	25E	M-17							ID 5365' Il-30-76 Testing ID 5555'
SE-NE	41s	25E	M-19						1  T	TD 5555' 11-30-76 Testing TD 5435'
Sec. 8 SW-NW	41S	25E	V-18						[	D 5435' 1-30-76 Testing
		25E (	į							D 5507' 1-30-76 Testing
E-NE	41s	25E (	-17						11	D 5768' 1-30-76 Testing
ec. 18 E-NE	41s	25E M	-21							0 5616' 1-30-76 Testing
ec.32 W-NW	40s	25E N	-10							L-30-76 Waiting on Ri
j	1	25E N	ĺ		j					-30-76 Waiting on Ric
	i	25E O								5688' -30-76 Testing
-NE 4	0s 2	5E P-	-10							5715' -30-76 Testing 5900' -30-76 Testing

Note.—There were \_\_\_\_\_ M. cu. ft. of gas sold; runs or sales of gasoline during the month. (Write "no" where applicable.)

Note.—Report on this form is required for each calendar mouth, regardless of the status of operations, and must be filled in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor. Form 9-329 A (Documber 19:8)

ALLOTTEE	·	
TRIBE	Navajo	
	1-20-603-372	

## LESSEE'S MONTHLY REPORT OF OPERATIONS

State	_UTA	H		C	ountySA	MAUTLLIN	<u> </u>	Fi	e <i>ld</i> M	C ELMO C	REEK	<b>.</b>
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$w$ ells) $\jmath$	for th	e mo	nth of	f	<u>Decembe</u>	<u>r</u>	., <i>19</i> .76.,					
Agent's	s addi	rcss		Ρ.	0. Box 71	<del>-</del>		C02	npanyT	HE SUPER	IOR OIL C	)MPANY
Conroe, TEXAS 77301												
					539-1771							
Szc. And K or H	TVP.	RANGE	Well No.	рата Рвоинсьв	Bareris of Oil	CHAVITY	Co. Ft. or (In thousan	િ કુ ક પૈક)	Obtions if Garatha Recovers	Barnous of Wayer (if Doce, costate)	U dellag, depth date and real	APRS if sout down, cause; of test for gazeline it of gas)
Cont. Sec.6 SW-SE	41s	25E	L-16								12-31-76	Drilling
NE-NE	415	25E	M-13								TD 5515' 12-31-76	Testing
NE-SE	41s	25E	M-15		."						TD 5630'	Testing
Sec.7 SW-NW	415	25E	J-18		. "						TD 5460' 12-31-76	Completing
NE-NW	41S	25E	K-17								12-31-76	Drilling
NE-SW	415	25E	к–19								12-31-76	Drilling
SW-NE	41S	25E	L-18	j					The Transfer of the State of th		TD 5510' 12-31-76	Testing
SW-SE	41S	25E	L-20		·						TD 5365' 12-31-76	Testing
NE-NE	41S	25E	M-17								TD 5555' 12-31-76	Testing
SE-NE Sec.8	41S	25E	M-19								TD 5435' 12-31-76	Testing
SW-NW	415	25E	N-18								TD 5507' 12-31-76	Testing
NE-NW	41S	25E	0-17								TD 5768' 12-31-76	Testing

Notz.—There were \_\_\_\_\_\_ runs or sales of oil; \_\_\_\_\_\_ M. cu. ft. of gas sold; \_\_\_\_\_\_ runs or sales of gasoline during the month. (Write "no" where applicable.)

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	1.0reatt No. 4.
ALLOTTEE	
I RIRE	
LEASE NO 7 A	<u>Navajo</u> -20-603-372
40 -Ta	<sup>-20</sup> -603-3-3
'13	3/2

	Form approx
¥ •••• -	GIGLOGICAL SURVEY  NIMLY REPORT OF OPERATIONS  Form approved. Budget Bureau No. 4:  Navajo  LEASE No. 14-20-603-372  SAN JUAN
LESSERIA	ALLOTTER
- Jac S Mo	N You Tripe
Stat	NTHLY REPORT
Deare UTAII	14-20-603-2-0
Thank	NIHLY REPORT OF OPERATION
Jollowing is county	SAN TONG
wells) for the man a correct report	TV OUAN
Agent's and month of	of operation Field Mr. Tr.
wells) for the month of  Agent's address P. O. Box 71  Phone (713) 530	SAN JUAN  Field MC FIMO CRIEK  Annuary 1977.,  Company THE SUPPRIOR OIL COMPANY  Agent's title Red
Conroe, Trys of Box 71	1977 (including
Phone (712) 77301	drilling and
539-1772	Company man
Phone 1713) 539-1771  Sec. AND Twp. RANCE WELL DAYS NO. PROPER PARTY.	SUPERIOR
AWP. RANCE WELL DAY	aned COMPANY
SOC. 7 No. PROPERTY HARREIS OF OF	Adent's to
SW-NW 47 c	GRAVITY CV. Fr. or G.s. Gallons of Barrels of Water Of Berry Of Barrels of Water Of Barrels of Bar
3W-NW 41s 25E J-18	(In thousands) Gallers (*) Indinger
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	Completing
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NE-NE 41S 25E	TD 5510
41S 25E M-17	1-31-77 Testing
	Ing
SE-NE 415 25	TD 5365
SE-NE 41s 25E M-19	1-31-77 Testing
Scc. 8     -   -   -   -   -	lesting lesting
SIV-NV 418 2-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
141s 25th	1 1-31-72 -
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$^{NE-NV}$ $\left  41s \right  25E$ $\left  -17 \right $	1-31-77 Testing
<sup>-D</sup>   <sup>25E</sup> P-17	l l Testina
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NE-NE 41S 25E	TD 5507.
125 25E D-17	1 1 1-31-77 Complete
Sec. 19	1-31-77 Completing
	1411 5 766
$1^{345}/25E M_{23}$	1-31-77 Testing
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	$\mu \nu = 1$
Sec. 21   25E   1-23	1-31-77 Completing
Sec. 31 / 40c 25	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
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$-    ^{105} ^{25E}  \mathcal{J}-12         $	Waiting on pr
	1-31-77 Waiting on Rig
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There were	
Note - D	$$ $\int_{-\infty}^{+\infty} 5479$
duplicate with Report on this far runs or sale runs or set	1 1-31-77 Complet.
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Note—Report on this form is required for each calendar menth, (December 1988)	oth. Cur.
the succeeding ment,	regardless of the
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concret on this form is required for each calendar month. (Write "no" where applicable.) Note.—Report on this form is required for each calendar month. (Write "no" where applicable.)

Since with the supervisor by the 6th of the succeeding month, unloss otherwise directed by the supervisor. runs or sales of oil; \_\_\_\_\_ M. cu. ft. of gas sold; Note.—Report on this form is required for each calendar month, regardless of the status of operations, and duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

ALLOTT	EE	+
	Navajo	
	No. 14-20-603	

### LESSEE'S MONTHLY REPORT OF OPERATIONS

Meus)   Acento	or the adds	s mon ess	ith of P.	O. P	Februar x 71	Y	_, 19.1.1,	Com	vany X	HE) SUPER	for OIL COMPANY
13 g 0100 S	<del>u</del> a	,00	Cc	nroe,	TEXAS 7	7301		Sign	ied (	Kul	Zuris 111
Phone .										Petr	oleum Engineer
ERC. AND	Twp.	Range	WELL No.	DATS Распесав	BARRELS OF OIL	GRAVITY	Cv. Fr. or ( (In thousand	Gas ds)	Gallons of Gasoline Becovered	BARRELS OF WATER (If none, so state)	BEMARKS (If drilling, depth; if shut down, cause; date and result of test for gasoline content of gas)
cont. SW-SE	41S	25E	I20						·		TD 5365' 2-28-77 Testing
NE-NE	41s	25E	M-17	<b>_</b>							TD 5555' 2-28-77 Testing
SE-NE	41S	25E	M-19								TD 5435' 2-28-77 Testing
Sec. 8 NE-NW	41s	25E	0-17								TD 5768' 2-28-77 Testing
Sec.18 SW-NW	41s	25E	J-22								2-28-77 Drilling
NE-SW	41s	25E	K-23								ID 5421' 2-28-77 Completing
SW-NE	41s	25E	L-22								2-28-77 Drilling
NE-NE	418	25E	11-21								2-28-77 Drilling
NE-SE	415	25E	M-23								TD 5409' 2-28-77 Testing
Sec. 31 SW-SW	40s	25E	J-12								TD 5479' 2-28-77 Testing
Sec. 32 SW-NW		25E	N-10								TD 5865' 2-28-77 Completing
SW-SW	40s	25E .	N-12								TD 5688' 2-28-77 Completing

Note.—There were \_\_\_\_\_\_ runs or sales of oil; \_\_\_\_\_\_ M. cu. ft. of gas sold; \_\_\_\_\_\_ runs or sales of gasoline during the month. (Write "no" where applicable.)

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ALLOTTEE			
Tries	Nava	io v	L
LEASE NO. 14-20	)-603-3	372	)

### LESSEE'S MONTHLY REPORT OF OPERATIONS

State	נט	'AH		<i>C</i>	ounty SAN	JUAN		Fic	eld	MC ELV	O CREEK	
Th	e foli	owing			-						drilling and producing	
wells) j	or th	e moi	nth o j	f	Marc	h	, 197.7,					
Agent's	addi	ress	P. (	O. Box	2.71			Cor	npany THE	SUPERIO	OR OIL COMPANY	
+		*******	_Con	rce. I	EXAS 773	01		Signed ( ) and !				
Phone			713-	-539-1	771			Agent's title Petroleun Engineer				
Sec. and M of M	Twr.	RANGE	WELL No.	Days Produces	Barreia of Ou-	GRAVITY	Cu. Fr. or (In thousan	Gas da)	Gallons of Gasoline Recovered	BARRELS OF WATER (If none, to state)	REMARKS (If drilling, depth; if shut down, came; date and result of test for gasolins content of gas)	
Sec.5 NE-NW	41S	25E	0-13					·			TD 5675'	
							4		P		3-31-77 Testing	
NE-SW	415	25E	0-15								TD 5580' 3-31-77 Testing	
NTC:_NTC	470	0577						75 P. T				
NE-NE	415	25E	()-13							-	TD 5620' 3-31-77 Testing	
						i:		14. j			3-31-77 Testing	
NE-SE	41S	25E	Q-15								TD 5470' 3-31-77 Testing	
Sec. 6 SW-NW	41s	25E	T-14							in or the	ED [1001	
- 11					9 cops					e Line	TD 5488' 3-31-77 Testing	
NE-SW	41S	25E	K-15		<i>a</i>		1. m 3. m				TD 5555'	
							1 4.0 ; 1 - 2.1 ; 1 - 3.1 ;				3-31-77 Testing	
NE-NE	41S	25E	M−13			,				i disa	TD 5515' 3-31-77 Testing	
NE-SE	41S	25E	<b>4</b> −15	) 							TD 5630'	
Sec.7 SW-NW	41S	25E	J-18			.·			·		3-31-77 Testing TD 5460'	
•							tion ¥iku T				3-31-77 Testing	
SW-NE	415	25E :	Ļ <b>-</b> 18								TD 5510' 3-31-77 Testing	
NE-NE	41S	25E	M-17							47	TD 5555'	
											Testing 3-31-77	
				<del>'</del>			· · · · · · · · · · · · · · · · · · ·					

runs or sales of gasoline during the month. (Write "no" where applicable.)

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

Tuns or sales of oil;

M. cu. ft. of gas sold;

Page	1	of	2	•.	
Form up) Budget I	prov Sure	cd. au No	. 42-1	R714.4	Ŋ

ALLOTTLE	
	Navajo
	14-20-603-372
ELICE NO.	

# LESSEE'S MONTHLY REPORT OF OPERATIONS

State	Ut	ah		. Co	untyS	an Jua	in Fi	cld M	c Elmo Cre	eek
The	follo	wing	is a	correc	t report of	operati	ons and pro	xluction (	including o	drilling and producing
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	r the	222.022	th of		Apr	il	_, 19_7.7,			
Agent's	add <b>r</b>	ess P	ost (	)ffice	Box 71		Co	mpany	The Super	ior oil Company
		<u> </u>	onrœ	Tex	as 77031	<b></b>	Sig	ined	Potroleum	Engineer
Phone		7	13/5. 	39-1 <i>7.</i>						Engineer
Sec. and hi of hi	TWF.	RANGE	No.	DATS PRODUCED	Barrels of Oil.	GRAVITY	Ct. Ft. cf Gas (in thousands)	GALLONS OF GASOLINE RECOVERED		(If drilling, death; if shut down, cause:
SEC 5										
NE-MA	41S	25E	p13							TD 5675' 4-30-77 Testing
NE-SW	41S	25E	D <b>-1</b> 5	-	n.					TD 5580' 4-30-77 Testing
SEC 6										•
W-W	41S	25E	J-14							TD 5488' 4-30-77 Testing
NE-SW	41S	25E	K-15							TD 5555' 4-30-77 Testing
NE-NE	41S	25E	1-13							TD 5515' 4-30-77 Testing
SEC 7										
NN-NR	41S	25E	J-18							TD 5460' 4-30-77 Testing
SII-NE	41s	25E	<u>-18</u>							TD 5510' 4-30-77 Testing
NE-NE	415	25E	1-17							TD 5555' 4-30-77 Testing
SEC 18										
SW-NW	415	25E	J-22	2						TD 5422' 4-30-77 Testing
SW-NE	418	25E	-22	2						TD 5501' 4-30-77 Testing
NE-SE	41s	25E	1-23	3						TD 5409' 4-30-77 Testing

Note.—There were \_\_\_\_\_\_ runs or sales of oil; \_\_\_\_\_\_ M. cu. ft. of gas sold;

nus or sales of gasoline during the month. (Write "no" where applicable.)

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

ALLOTTEE	
THIBE	Nava Jet
LEASE NO	14-20-603-372

# LEGSEE'S LIGHTHLY REPORT OF OPERATIONS

State		Uta	eli.	c	ountu	San J	luan	Fi	eld !	& Elmo	<u> </u>	ė;
											drilling and produ	ucing
								, 1977,				
Agent'	ತ ವರನ	ress	P	ost.O	ffice_B	ox 71			mpany	The Supe	rior Oil Company	<i>t</i>
Phone			7	1.3/53	9-1771				ent's title	Operation	ns Engineer	·
Sec. and h of h	Twr.	RANGE	WELL No.	Diva Paonuced	Barrels o	P OIL GH	AVITY	Cv. Ft. or Gas (in thousands)	GALLONS OF GARO INF RECOVERED	WATER (If Educ, So state)	REMARES (If drilling, depth; if enat down data and result of test for gasometers of gas)	n middet Avidde
$\underline{\mathtt{SEC}\ 1}$												
NE-SE	415	24E	I <b>-</b> 15							California de Maria de Paragonia	TD 5532' 6-30-77 Testir	na
NE-NW	418	24E	G-13								TD 5530 6-30-77 Comple	
SW-SE	415	24E	H-16								TD 5517' 6-30-77 Comple	-
SEC 5					•, .							, c
NE-NW	41S	25E	0-13								TD 5675' 6-30-77 Testin	ıg
SEC 6 NW-NW	415	25E	J-14	.*				REC S			TD 5488 6-30-77 Testin	ıg
NE-SW	415	25E	K-15						Age of the		TD 5555' 6-30-77 Testin	g
NE-NE	415	25E	M-13	D.	e S						TD 5515' 6-30-77 Testin	g
SEC 7												
SW-NV	415	25E	J-18								TD 5460' 6-30-77 Gomple	ting
SW-NE	415	25E	118								rb 5510' 6-30-77 Westing	
NE-NE	415	25E	M-17.			<u> </u>					rd 5409'	
Nore	rphe	re were		•	•	m i n	. ^+	les of oil;			5-30-// Westin	
74012	-2:					# 4212	, or sy	rca OI OI);			M. cu. fr of gas	

runs or sales of gasoline during the month. (Write "no" where applicable.)

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

#### SUBMIT IN DUPLIC UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

(See other instructions on reverse side)

Form approved. Budget Bureau No. 42-R355.5,

5. LEASE DESIGNATION AND SERIAL NO.

14-20-603-372

-							 		TRIBE	
	•	***					 			
	U.	. 11	. 17	NDI	An.	A 14		uĸ	IKIBE	NAME

WELL CO	MPLETION	OR RECO	MPI ETION	REPORT	ANDIC	)G *	3. IF INDIAN, AL	LOTTEE OR TRIBE NAME
1a. TYPE OF WE	· · · · · · · · · · · · · · · · · · ·		7411 EE11O1			<u>-</u>  _	Navaj	<u> </u>
b TYPE OF CO		LL X WELL	DRY	Other	<i>A</i> )	'	7. UNIT AGREEME	
NEW XX		EP- PLUG	DIFF.	1 200		Ŷ.  -	S. FARM OR LEAS	Creek Unit
2. NAME OF OPERA		BACK		137 6 5	0		J. FRICK OIL DERE	^
THE	SUPERIOR O	TT. COMPANY	C2	A S	1 16		9. WELL NO.	<del></del>
3. ADDRESS OF OF		2D COPILANT		15	THE CONTRACT OF THE PARTY OF TH	7	MCU #M	i <b>−1</b> 7
P.O.	Box 71 C	onroe. TX	77301		Wall h	्रिं	O, FIELD AND PO	
4. LOCATION OF W	ELL (Report locati	ion clearly and in	accordance with	any store requir	ementa .	1.	Greater	Aneth
At surface	454' FNL,	1031' FEL S	ec. 7	2	T V	-	11. SEC., T., R., M.	., OR BLOCK AND SURVEY
At top prod. in	terval reported be	elow SAME	٧, .				OE AREA	
At total depth	SAME	OHH	14 10	My San Francisco	1 2	.		
			14. PERMIT	NO.	DATE ISSUED		Sec. 7, T	41S, R25E
!			43-037-		9-8-76	-	PARISH	
15. DATE SPUDDED	16. DATE T.D. I	REACHED   17. DAT	TE COMPL. (Read)		. ELEVATIONS (	OF BKB BT	San Juan	Utah Utah
9-20-76	10-9-7		8-2-77	1.0		•	ok, sic.)	
20. TOTAL DEPTH, MD		IG, BACK T.D., MD &	TVD 22, IF M	ULTIPLE COMPL.		TERVALS	ROTARY TOOLS	CABLE TOOLS
55551		.5554 <b>'</b>	ļ	MANY*	DR	ILLED BY	) <del>-</del> 5555'	MONTE
24. PRODUCING INTE	RVAL(S), OF THIS	COMPLETION-TO	P, BOTTOM, NAME	(MD AND TVD)*				NONE 25. WAS DIRECTIONAL
5436-	5450' Is	smay Zone			- 4 T	-		SURVEY MADE
5462-		esert Creek	Zone I					NO
26. TYPE ELECTRIC						<del> </del>	27.	WAS WELL CORED
	nsated Neut							NO
28. CASING SIZE	WEIGHT, LB./		ING RECORD (A	Report all strings	THE W		<u> </u>	<u> </u>
13-3/8"	48					MENTING REC		AMOUNT PULLED
8-5/8"	24	10		7-1/2"		<u>class</u>		NONE
5-1/2"	14 & 15.5	143 555		2-1/4" '-7/8"		class_		NONE
ē .	7	333	<del></del>	-//8	250 SX	class	В	NONE NONE
29.		LINER RECORD	······································		30.	TUI	SING RECORD	
SIZE	TOP (MD)	воттом (мь)	SACKS CEMENT	SCREEN (MI	) SIZE	DEP	TH SET (MD)	PACKER SET (MD)
				7.7	2-7/	<u>'8"</u>	5526'	NONE
21							5 2 2	
31. PERFORATION RE				32.	ACID, SHOT	, FRACTUR	E, CEMENT SQU	JEEZE, ETC.
5436-5450		t/ft.			ERVAL (MD)	-	T AND KIND OF	
5462-5495 5514-5538		ts/ft.		5462-5	·			3% HCl acid
3314-3336	o Zue	ts/ft.		5436-54	<u> 150'</u>	1,0	00 gal. ac	cid
	•			<del></del>		<u> </u>		
33.*			PR	ODUCTION				·
DATE FIRST PRODUCT	10N PRODU	CTION METHOD (F			nd type of pur	<i>np</i> )	WELL STATE	S (Producing or
10-24-76		Pumping		d pump	:		shut-in)	lucing
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL-RBL.	GA8-M	CF. V	VATER-BBL.	GAS-OIL RATIO
8-29 <b>-</b> 77	24	N/A	TEST PERIOD	77	No T	est	292	事。
FLOW. TUBING PRESS.	CASING PRESSUR	E CALCULATED 24-HOUR RATE	OIL-BBL.	GAS-X		WATER-BB		GRAVITY-API (CORR.)
120	0	<u> </u>	77	No	Test	292		41.4
34. DISPOSITION OF G		Juel, vented, etc.)			- Fig.	TP	ST WITNESSED E	37
35. LIST OF ATTACH!	SOLD				27.3		C. L. HIL	<u>.r.</u>
· ·				Į,	55.9		Ergeratu.	
36. I hereby certify	LOGS	g and attached in	formation is co-	nlete and ass	<u> </u>		٠. ٠.	<u> 900 #4416                                  </u>
//	1.11	1101		·bress where collect	t as determin	eu irom all :	available records	
SIGNED	Aud C Al	"Mary	_ TITLE _	Operati	ons Engi	neer		ptember 2, 19
	AATA G. VI	lison						

#### INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments

should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

FORMATIO		тор	воттом		DESCRIPTION, CONTENTS, ETC.	4.	NAME	To	•
							NAME	MEAS. DEPTH	TRUE VERT. DI
is singuion al				NO CORES	OR DST'S		Ismay Gothic Shale Desert Creek	5315' 5452' 5460'	
n Banohi	-	7241							
Heidosca in									
1001 1001	SCID	10 10 10 10 10 10 10 10 10 10 10 10 10 1							

## Mobil Oil Corporation

PIO BOX 5444 DENVER COLORADO 60217

January 14, 1985

Utah Divison of Oil, Gas and Mining 355 W. North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

FEBo

Attention: Ms. Dianne Nielson, Director

DIVISION OF UL GAS & MINING

RECEIVED

RE: NOTICES TO SUPERIOR OIL COMPANY

Dear Ms. Nielson:

As a result of the merger which became effective on September 28, 1984, The Superior Oil Companies ("Superior") is now a wholly owned subsidiary of Mobil Corporation.

Effective January 1, 1985, Mobil 2011 Corporation began acting on behalf of The Superior 011 Companies as service contractor, for the purpose of performing comprehensive business management and related administrative services. To this end, Superior has entered into a Services Agreement with Mobil and has issued Powers of Attorney to certain Mobil employees, whereby Mobil has agreed to perform all of Superior's obligations and duties, and shall be entitled to enforce all of Superior's rights and privileges, including but not limited to all applicable Operating Agreements and leases (see attached). This shall include, without limitation, the making and receiving of payments, the giving and receiving of notices and other information, and the performance of all other related functions. Therefore, after December 31, 1984, notices to Superior or relative to its interests, assets or obligations should designate Mobil and be mailed to:

PERMITS ONLY

Mobil Oil Corporation P.O. Box 5444

RON

Denver, Colorado 80217-5444 Attention: R. D. Baker (303) 298-2577

Enclosed is a list of all Superior wells. This list includes the well names, locations, API numbers and producing zone (if applicable).

We appreciate your consideration and cooperation. If you have any questions, please direct them to the undersigned.

Very truly yours,

Environmental & Regulatory Manager - West

Enclosure

				Form approved.
Form 3160-5	UMTED ST	FATEC	SUBMIT IN TRACEATE*	Budget Bureau No. 1004-0135
Vovember 1983)	DEPARTMENT OF T		/ / / A h	Expires August 31, 1985 5. LEASE DESIGNATION AND SERIAL NO.
Formerly 9-331)			verse side)	14-20-603-263
	BUREAU OF LAND	MANAGEMENT		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUI	NDRY NOTICES AND	REPORTS ON	WELLS	O. IF INDIAN, ALDOTTEL DE TRIBE NAZE
(Do not use th	is form for proposals to drill or to Use "APPLICATION FOR PER	deepen or plug back	to a different reservoir.	NAVAJO
	Use "APPLICATION FOR PER	Wil - for such propos	eus. <i>)</i>	7. UNIT AGREEMENT NAME
OIL GAS				MCELMO CREEK
WELL WELL	OTHER CATHODIC	<u>PROTECTION</u>		8. FARM OR LEASE NAME
2. NAME OF OPERATOR	e e			<b>3 </b>
SUPERIO	R OIL COMPANY, through	<u>gh its Agent,</u>	MOBIL OIL CORP.	MCELMO CREEK
3. ADDRESS OF OPERAT	OR			
P. O. D	RAWFR 'G' CORTEZ CI	<u> OLORADO 81321</u>	RECEIVED	M-17 10. FIELD AND POOL, OR WILDCAT
See also space 17 b	(Report location clearly and in acc clow.)	ordance with any Stat	e seduffeden #7.1 A TT T	i i
At surface				GREATER ANETH
			OCT 0 4 1985	11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA
454' FN	L, 1031 FWL			Can 7 TAIS DOEF SIM
		401	ANTONY TO THE	Sec. 7, T41S, R25E, SLM
14. PERMIT NO.	•		GR. EDIVISION OF OIL	
43-037	7-30314	4700' GL	GAS & MINING	SAN JUAN UTAH
16.	Check Appropriate Box	To Indicate Natu	re of Notice, Report, or C	Other Data
	NOTICE OF INTENTION TO:	t		DENT REPORT OF:
	NOTICE OF INTENTION TO:		60 88 840	
TEST WATER SHUT	-OFF PULL OR ALTER C	ASING	WATER SHUT-OFF	EEPAIRING WELL
FRACTURE TREAT	MULTIPLE COMPLI	ETE	FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE	ABANDON*		SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL	CHANGE PLANS		(Other)	of multiple completion on Well
(Other) Cons	struct Cathodic Prote	ctidn_System	Completion or Recompl	letion Beport and Log form.)
17. DESCRIBE PROPOSED	OR COMPLETED OPERATIONS (Clearly If well is directionally drilled, give	state all pertinent des	tails, and give pertinent dates, and measured and true vertics	including estimated date of starting any al depths for all markers and zones perti-
nent to this work.	) *			
	active corrector cont	rol of metall	ic piping and stru-	ctures down hole and above
	:1 Commonation Agont	- far Sundriar	' III I I AMBANY. DEOD	nses to construct an
rouna, mobil v	hadic protection syst	tem consisting	of a subsurface q	raphite anode bed connected
lectrified cal	und rectifier which h	nas a lead com	nected to the well	casing.
	n will consist of a f	trench 140' 1	long, 6' deep and 2	' wide in the old reserve pi
	I location All cond	struction Will	i ne contineu lo ex	(15tilly distained area or wer
	ting electrical newer	r to the well	will be used for t	his cathodic protection
	ting electrical power	to the were		
ystem.				
ha constructio	n area has previous?	v been cleared	d archaeologically	by the National Park Service
ne constructio	(H22 (SWR) PSC), date	ed September 3	3. 1976.	
6L MIM 10-142	(1122 (SMIL) 150); date	co ocposiiis .	•	
			•	
	·			
^	1 - 0			
18. I hereby deruly th	at the foregoing is true and correct	sr. Re	gulatory Coordinato	or 9/27/85
SIGNEDC	Benally	TITLE		DATE
(This space for Fe	deral or State office use)			
APPROVED BY		TITLE		DATE
	ADDDOVAT IF ANV -			

## **Mobil Oil Corporation**

P.O. BOX 5444 DENVER, COLORADO 80217-5444

May 14, 1986

Utah Board of Oil, Gas and Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Attn: R. J. Firth

Associate Director



DIVISION OF OIL. GAS & MINING

SUPERIOR OIL COMPANY MERGER

Dear Mr. Firth:

On September 20, 1984, The Superior Oil Company (Superior) became a wholly owned subsidiary of Mobil Corporation. Since January 1, 1985, Mobil Oil Corporation (MOC), another wholly owned subsidiary of Mobil Corporation, has acted as agent for Superior and has operated the Superior-owned properties.

On April 24, 1986, Superior was merged with Mobil Exploration and Producing North America Inc. (MEPNA), which is also a wholly cwned subsidiary of Mobil Corporation. MEPNA is the surviving company of the merger.

This letter is to advise you that all properties held in the name of Superior will now be held in the name of MEPNA; and that these properties will continue to be operated by MOC as agent for MEPNA.

Attached is a listing of all wells and a separate listing of injection-disposal wells, Designation of Agent and an organization chart illustrating the relationships of the various companies. If you have any questions or require additional documentation of this merger, please feel free to contact me at the above address or (303) 298-2577.

Very truly yours,

R. D. Baker

Environmental Regulatory Manager

CNE/rd CNE8661

#### WESTERN REGULATORY WELL COMPLIANCE DATA FILE (PAGE 1 OF 2) FOR THE CORTEX SUPERVISOR AREA FOR THE GREATER AMETH FIELD 05/13/86

								<u>Ş</u>				
PROPERTY NAME	WELL	COUNTY	STATE	SEC	4HZM¥T	RNG	WELL TYPE			FEDERAL LEASE HUMBER	STATE Number	UNIT NUMBER
NC ELMO CREEK	H-17	MAUL MAZ	UT	HE I	E 07-41	S-25E	PROD	0P	43-037-30314	14-20-693-263		96-004190
	M-18	HAUL MAZ	UT	SE I	Æ 07-41;	5-25€	LWI	ΰF	43-037-15510	14-20-603-263		96-604198
	3-19	SAN JUAN	dΤ	NE :	SE 07-41.	S-23E	280D	0,	43-937-39397	44-28-603-263		98-004 <b>190</b>
	<del>11-</del> 20	Sak Joak	UT	SE :	SE 07-41.	S-25E	LNI	GP	43-037-15511	14-20-603-263		96-004190
	H-21	SAN JUAN	UT	NE !	Æ 18-41.	S-25E	PROD	CP	43-637-30363	14-20-603-263		96-004190
	M-22	MAUL MAZ	UT	SE i	4E 19-41	S-25E	PROD	QP	43-037-15512	14-29-603263		96-004190
	n-23	SAN JUAN	UT	ΝĒ.	SE 13-41	S-25E	PROD	07	43-037-30338	14-20-603-263		96-004190
	M-24	MAUL MAZ	UT	SE :	SE 18-41.	S-25E	PROD	0F	43-037-15513	14-20-693-263		96-004190
	ii -07	SAN JUAN	UT	NE .	SW 27-40	S-25E	INJ	٥P	43-937-05819	I-149-IND-8839-A		96-604190
	N-68	MAUL MAZ	UT	2M :	SW 29-40	S-25E	PROD	OF:	43-037-31012	I-149-IND-8839-A		96-004199
	H-09	SAM JUAN	UT	1447	4 <b>4 3</b> 2-40	S-25E	LMI	QP	43-037-15964	14-20-603-372		76-984190
	N+10	SAN JUAN	UΤ	SW	₩ 32-40	S+25E	PROD	OP	43-637-30364	14-20-663-372		96-004190
	N-11	SAM JUAN	UΓ	IIW .	SE 32-40	S-25E	LMI	0F	43-037-15965	14-28-603-372		96-004199
	N-12	MAUL MAZ	UT	2 <b>W</b>	SW 32-40	S-25E	PROD	OP	43-037-30291	14-20-603-372		96-004190
	4-13	SAN JUAN	IJŢ	MH	NU 05-41	S-25E	LMI	GP	43-037-15966	14-20-603-372		76-994190
	N-14	HAUL MAZ	UT	Z <b>W</b>	WW 5-41	S-25E	PROD	OF	43-637-30281	14-20-603-372		96-004190
	N-15	MAUL HAZ	UT	SN	NW 05-41	S-25E	LHI	OF	43-037-056?1	14-29-603-372		96-004190
	N-16	MAUL MAZ	UT	SW.	SW 05-41	S-25E	PROD	GP	43-037-30277	14-20-603-372		96-004190
	N-17	SAN JUAN	UT	NU	NW 08-41	S-25E	LMI	OF	43-037-05597	14-20-603-263		96-004190
	N-18	MAUL MAZ	٦Ü	SW	NN 08-41	S-25E	PROD	CF	· 4 <b>3-03</b> 7-30298	14-20-603-263		96-004190
	N-19	MAUL MAZ	UT.	ИИ	SW 08-41	S-25E	LNI	OF	43-037-05540	14-20-603-263		96-004190
	N-20	HAUL HAZ	UT	2.19	S₩ 08-41	S-25E	PROD	) OF	• <b>43-037-</b> 30269	14-20-603-263		96-004199
	N-21	NAUL NAZ	IJΤ	H	NW 17-41	S-25E	INJ	OF	• <b>43-037-</b> 05493	14-20-603-263		96-004190
	N-22	HAUL HAZ	UT	ZM	NU 17-41	S-25E	PROD	) OF	43-037-30661	14-20-603-263		96-004190
	₩-23	SAN JUAN	UT	МЫ	SW 17-41	S-25E	INJ	06	43-037-1636	4 (4-20-603-263		96-004190
	N-25	MAUL MAZ	ÜΤ	ИЦ	NU 20-49	S-25E	PROI	) () (	4 <b>3-03</b> 7-10559	7 14-20-603-264		96-004190
	0-97	MAUL MAZ	UT	ΝĒ	£4 29-4€	3-25E	PROI	) OF	<b>43-037-3</b> 0350	5 I-149-IND-8839		96-004190
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	<b>∂</b> −99	SAN JUAN	UT	ΝE ·	NW 31-40	C-25E	PROI	0.09	9 43-037-3035 <i>0</i>	4 14-20-603-372		96-004190
	0-10	MAUL MAZ	UT	SE	NW 32-46	S-25E	PROI	) OF	9 43-037-1596	7 -	ML-1037	5 96-004190

STATE OF UTAH FORM 10

OPERATOR NAME AND ADDRESS:

### DIVISION OF OIL, GAS AND MINING

355 West North Temple, 3 Triad, Suite 350, Salt Lake City, UT 84180-1203

Page\_5 of 22

N7370

### MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS:			UTAL	I ACCOUNT NUMBE	R:	
C/O MOBIL OIL CORP M E P N A PO DRAWER G			REPO	rt period (month	I/YEAR): 6 / 95	5
CORTEZ CO 81321			AMEI	NDED REPORT□ (1	Highlight Changes)	
Well Name	Producing	Well	Days	·	Production Volumes	
API Number Entity Location	Zone	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL)
MCELMO CR N-18			-1		J. 201.101/	
4303730286 05980 41S 25E 8	IS-DC		1			
MCELMO CR P-16	' ' ' '		1		2	
4303730287 05980 41S 25E 5	IS-DC					
MCELMO CR Q-13			+			<del></del>
4303730288 05980 41S 25E 5	IS-DC					
MCELMO CR 0-17			<u> </u>	· · · · · · · ·		
4303730289 05980 41S 25E 8	DSCR			/		
MCELMO CR Q-15						
4303730290 05980 41S 25E 5	IS-DC					
MCELMO CR N~12						
4303730291 05980 40S 25E 32	IS-DC			•		
ELMO CR K-21						
4503730302 05980 41S 25E 18	DSCR					
MCELMO CR M-21	2002		1			
4303730303 05980 41S 25E 18 MCELMO CR N-10	DSCR		`\`	···		
4303730304 05980 40S 25E 32	IS-DC					
MCELMO CR J-20	13 00					
4303730306 05980 41S 25E 7	DSCR			•		
MCELMO CR M-19						
4303730307 05980 41S 25E 7	DSCR					
MCELMO CR L-20						<del></del>
4303730313 05980 41S 25E 7	DSCR					
MCELMO CR M-17						
4303730314 05980 41S 25E 7	IS-DC					
			TOTALS			
)MMENTS:						
					<u> </u>	
	· · · · · · · · · · · · · · · · · · ·					
hesy certify that this report is true and complete to	the best of my	knowledge	<b>S</b>	T.	ate:	
, many and report is true and complete to	and come on any	anow rouge	*·	D	auto, management and a second	- ov
me and Signature:					Telephone Number:	

# Division of Oil, Gas and Mining PHONE CONVERSATION DOCUMENTATION FORM

[]	Well File	(Return Date)	XXIX Other OPER NM CHG			
	(Location) SecTwpRng (API No.)	-				
1.	Date of Phone Call: 8-3-95					
2.	DOGM Employee (name) L. CORDOVA (Initiated Call []) Talked to:					
	Name R. J. FIRTH (Initiated Call XX) - Phone No. ( )					
	of (Company/Organization)					
3.	Topic of Conversation: MEP					
			,			
4.	OPERATOR NAME IS BEING CHANGED FROM M E P N A (MOBIL EXPLORATION AND PRODUCING NORTH AMERICA INC) TO MOBIL EXPLOR & PROD. THE NAME CHANGE IS BEING DONE AT THIS TIME TO ALLEVIATE CONFUSION, BOTH IN HOUSE AND AMONGST THE GENERAL PUBLIC.					
	*SUPERIOR OIL COMPANY MERGED INTO M E P N A 4-24-86 (SEE ATTACHED).					
	<b>,</b>					

## **Mobil Oil Corporation**

P.O. BOX 5444 DENVER, COLORADO 80217-5444

May 14, 1986

Utah Board of Oil, Gas and Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Attn: R. J. Firth

Associate Director



DIVISION OF OIL, GAS & MINING

#### SUPERIOR OIL COMPANY MERGER

Dear Mr. Firth:

On September 20, 1984, The Superior Oil Company (Superior) became a wholly owned subsidiary of Mobil Corporation. Since January 1, 1985, Mobil Oil Corporation (MOC), another wholly owned subsidiary of Mobil Corporation, has acted as agent for Superior and has operated the Superior-owned properties.

On April 24, 1986, Superior was merged with Mobil Exploration and Producing North America Inc. (MEPNA), which is also a wholly cwned subsidiary of Mobil Corporation. MEPNA is the surviving company of the merger.

This letter is to advise you that all properties held in the name of Superior will now be held in the name of MEPNA; and that these properties will continue to be operated by MOC as agent for MEPNA.

Attached is a listing of all wells and a separate listing of injection-disposal wells, Designation of Agent and an organization chart illustrating the relationships of the various companies. If you have any questions or require additional documentation of this merger, please feel free to contact me at the above address or (303) 298-2577.

Very truly yours,

R. D. Baker

Environmental Regulatory Manager

CNE/rd CNE8661

	n of Oil, Gas and Mining FOR CHANGE HORKSHEET			R	outiff
	all documentation received by the division rec		ble.		2_LWP 8-SJ 3-PT3/9-FILE
	nge of Operator (well sold) ignation of Operator X	□ Designation of ▼ Operator Name C	Agent Change Only	<del></del>	5_ RJF V
The op	erator of the well(s) listed below h	as changed (EFFEC	TIVE DATE:	8-2-95	_)
TO (ne	w operator) MOBIL EXPLOR & PROD (address) C/O MOBIL OIL CORP PO DRAWER G CORTEZ CO 81321 phone (303 ) 564-5212 account no. N7370	FROM (former	(address) C/POCOph		321 54-5212
	) (attach additional page if needed):				
Name: Name: Name: Name: Name:	** SEE ATTACHED **  API:	Entity: Entity: Entity: Entity: Entity: Entity:	_ SecTwp _ SecTwp _ SecTwp _ SecTwp _ SecTwp	_Rng Leas _Rng Leas _Rng_ Leas _Rng_ Leas _Rng_ Leas	e Type: e Type: e Type: e Type:
N/A 1. N/A 2.	OR CHANGE DOCUMENTATION  (Rule R615-8-10) Sundry or other operator (Attach to this form).  (Rule R615-8-10) Sundry or other <u>legoration</u> (Attach to this form).	<u>gal</u> documentation	has been red	ceived from	<u>new</u> operator
	The Department of Commerce has been operating any wells in Utah. Is cover, show company file number:		with the 26	ate: (yes/m	11
	(For Indian and Federal Hells ONLY (attach Telephone Documentation Focomments section of this form. Machanges should take place prior to compare the compared of the compared	nagement review o	of Federal a	nd Indian w	ell operator
	changes should take place prior to conclude the changes have been entered in the Oilisted above. $(8.3.95)$			(Wang/IBM) f	or each well
₩6.	Cardex file has been updated for eac	h well listed abo	ve. 8_31_95~		
ing 7.	Well file labels have been updated f Changes have been included on the m	or each well list	ed above. $9$ .	-28-95-	
HC 8.	Changes have been included on the m for distribution to State Lands and	onthly "Operator, the Tax Commissio	Address, an n. <i>(8-3-95)</i>	d Account Cl	nanges" memo
Lileg.	A folder has been set up for the Opplaced there for reference during ro	erator Change fil uting and process	e, and a cop ing of the or	y of this paring	age has been ments.

OPERATOR	CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
	REVIEH
<u>Lec</u> 1.	(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
MA 2.	State Lands and the Tax Commission have been notified through normal procedures of entity changes.
BOND VE	RIFICATION (Fee wells only) * No Fee Leese Wells at this fime!
N/A/ 1.	(Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.
	A copy of this form has been placed in the new and former operators' bond files.
3.	The former operator has requested a release of liability from their bond (yes/no)  Today's date 19 If yes, division response was made by letter dated 19
LEASE I	NTEREST OWNER NOTIFICATION RESPONSIBILITY
	(Rule R615-2-10) The former operator/lessee of any <b>fee lease</b> well listed above has been notified by letter dated 19, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.
<u>4</u> 2.	Copies of documents have been sent to State Lands for changes involving State leases.
FILMING	
_/1.	All attachments to this form have been microfilmed. Date: October 3 1995.
FILING	
1.	Copies of all attachments to this form have been filed in each well file.
	The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
95080	s 13 WIC F5/Not necessary!

WE71/34-35

ExxonMobil Production Compa U.S. West P.O. Box 4358 Houston, Texas 77210-4358

June 27, 2001



Mr. Jim Thompson State of Utah, Division of Oil, Gas and Mining 1549 West North Temple Suite 1210 Salt Lake City, UT 84114-5801

Change of Name – Mobil Oil Corporation to ExxonMobil Oil Corporation

Dear Mr. Thompson

Effective June 1, 2001, Mobil Oil Corporation (MOC) changed its name to ExxonMobil Oil Corporation (EMOC). This was a name change only; EMOC is the same corporation as Mobil Oil Corporation, but with a new name. No facility or other asset was transferred from one corporation to another by virtue of the name change. Specifically, EMOC will remain the owner and operator of its existing exploration and production oil and gas properties and facilities, as well as relevant permits.

There is no change to the name of Exxon Mobil Corporation, the ultimate shareholder of EMOC.

Please note the change of name of MOC to ExxonMobil Oil Corporation in your records pertaining to any MOC permits.

The Federal Identification Number for MOC (13-5401570) will remain the same for EMOC.

A copy of the Certification, Bond Rider and a list of wells are attached.

If you have any questions please feel free to call Joel Talavera at 713-431-1010

Charlotte J. Darper

Charlotte H. Harper Permitting Supervisor

ExxonMobil Production Company a division of Exxon Mobil Corporation, acting for ExxonMobil Oil Corporation

RECEIVED

JUN 29 2001

DIVISION OF OIL, GAS AND MINING



## United States Department of the Interior

#### BUREAU OF INDIANAFFAIRS NAVATORECTON

P.O. Box 1060 Gallup, New Mexico 87305-1060

**RRES/543** 

AUG 3 0 2001

### CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Charlotte H. Harper, Permitting Supervisor Exxon Mobil Production Company U. S. West P. O. Box 4358 Houston, TX 77210-4358

Dear Ms. Harper:

This is to acknowledge receipt of your company's name change from Mobil Oil Corporation to ExxonMobil Oil Corporation effective June 1, 2001. The receipt of documents includes the Name Change Certification, current listing of Officers and Directors, Listing of Leases, Financial Statement, filing fees of \$75.00 and a copy of the Rider for Bond Number 8027 31 97. There are no other changes.

Please note that we will provide copies of these documents to other concerned parties. If you need further assistance, you may contact Ms. Bertha Spencer, Realty Specialist, at (928) 871-5938.

Sincerely,

CENNI DENETSONE

Regional Realty Officer

cc: BLM, Farmington Field Office w/enclosures 
Navajo Nation Minerals Office, Attn: Mr. Akhtar Zaman, Director/w enclosures

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	SOLID ANN FLAM
•	PETRO MENT ISAM 2
	O&G (NUMBER) YEAM
	ALL TEAM LEADERS
	LAND RESOURCES
İ	ENVIRONMENT
	FILE8
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ExxonMobil Production Company U.S. West

U.S. West P.O. Box 4358 Houston, Texas 77210-4358

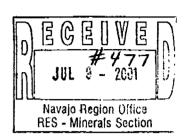
June 27, 2001

Certified Mail
Return Receipt Requested

Ms. Genni Denetsone United States Department of the Interior Bureau of Indian Affairs, Navajo Region Real Estate Services P. O. Box 1060 Gallup, New Mexico 87305-1060 Mail Code 543 PS 7/12/200/

Jie

ExonMobil
Production



Change of Name –
Mobil Oil Corporation to
ExxonMobil Oil Corporation

Dear Ms. Denetsone:

Effective June 1, 2001, Mobil Oil Corporation (MOC) changed its name to ExxonMobil Oil Corporation (EMOC). This was a name change only; EMOC is the same corporation as Mobil Oil Corporation, but with a new name. No facility or other asset was transferred from one corporation to another by virtue of the name change. Specifically, EMOC will remain the owner and operator of its existing exploration and production oil and gas properties and facilities, as well as relevant permits.

There is no change to the name of Exxon Mobil Corporation, the ultimate shareholder of EMOC.

Please note the change of name of MOC to ExxonMobil Oil Corporation in your records pertaining to any MOC permits.

The Federal Identification Number for MOC (13-5401570) will remain the same for EMOC.

Attached is the Name Change Certification, Current listing of Officers and Directors, Filing Fee of \$75/-, Listing of Leases, Financial Statement and a copy of the Rider for Bond number 8027 31 97. The original Bond Rider has been sent to Ms. Barbar Davis at your Washington Office.

If you have any questions, please contact Alex Correa at (713) 431-1012.

Very truly yours,

Charlotte H. Harper Permitting Supervisor

Attachments

JUL 0 5 2001

NAVAJO REGION OFFICE
BRANCH OF REAL ESTATE SERVICES

ExxonMobil Production Company a division of Exxon Mobil Corporation, acting for ExxonMobil Oil Corporation

NOTE: Check forwarded to Ella Issue

arbette U. Harper

Bureau of Indian Affairs Navajo Region Office

Attn: RRES - Mineral and Mining Section

P.O. Box 1060

Gallup, New Mexico 87305-1060

Gentlemen
-----------

The current list Corporation), o	ting of officers and director of	ExxonMobil Oil Corporation (Na. (State) is as follows:	me of
5		OFFICERS	
President	F.A. Risch	Address 5959 Las Colinas Blvd. Irving, TX 7	<u>/5</u> 039
Vice President	K.T. Koonce	Address 800 Bell Street Houston, TX 77002	_
Secretary	F.L. Reid		 75039
Treasure	B.A. Maher	Address 5959 Las Colinas Blvd. Irving, TX 75	-
		DIRECTORS .	
Name D.D. Hu		Address5959 Las Colinas Blyd. Irving, TX 7503	
Name P.A. Ha		Address5959 Las Colinas Blvd, Irving, TX 7503	
Name T.P. To	wnsend	Address 5959 Las Colinas Blvd. Irving, TX 7503	9
Name _ B.A. Mai	her		
Name F.A. Ris	sch	Address 5959 Las Colinas Blvd. Irving, TX 7503	9
<del></del> -		Address 5959 Las Colinas Blvd, Irving, TX 7503	9
	Since Alex	erely, Warrea Correa	
and in th	ne custody of Corporation Service	aining toExxonMobil 0il Corporation (Corpo and accounts covering business for the State ofUta se Company (Agent), Phone: _1 (800 )927-9800 South Main Street, Salt Lake City, Utah 84111-2218	. 1.
(CORPORATE S	EAL)	Signature AGENT AND ATTENEY IN FACT Title	

#### <u>CERTIFICATION</u>

I, the undersigned Assistant Secretary of ExxonMobil Oil Corporation. (formerly Mobil Oil Corporation), a corporation organized and existing under the laws of the State of New York, United States of America, DO HEREBY CERTIFY, That, the following is a true and exact copy of the resolutions adopted by the Board of Directors on May 22, 2001:

#### CHANGE OF COMPANY NAME

WHEREAS, the undersigned Directors of the Corporation deem it to be in the best interest of the Corporation to amend the Certificate of Incorporation of the Corporation to change the name and principal office of the Corporation:

NOW THEREFORE BE IT RESOLVED, That Article 1st relating to the corporate name is hereby amended to read as follows:

"1st The corporate name of said Company shall be,

ExxonMobil Oil Corporation",

FURTHER RESOLVED, That the amendment of the Corporation's Certificate of Incorporation referred to in the preceding resolutions be submitted to the sole shareholder of the Corporation entitled to vote thereon for its approval and, if such shareholder gives its written consent, pursuant to Section 803 of the Business Corporation Law of the State of New York, approving such amendment, the proper officers of the Corporation be, and they hereby are, authorized to execute in the name of the Corporation the Certificate of Amendment of Certificate of Incorporation, in the form attached hereto;

FURTHER RESOLVED, That the proper officers of the Corporation be and they hereby are authorized and directed to deliver, file and record in its behalf, the Certificate of Amendment of Certificate of Incorporation, and to take such action as may be deemed necessary or advisable to confirm and make effective in all respects the change of this Company's name to EXXONMOBIL OIL CORPORATION.

WITNESS, my hand and the seal of the Corporation at Irving, Texas, this 8th day of June, 2001.

Assistant Secretary

COUNTY OF DALLAS STATE OF TEXAS

UNITED STATES OF AMERICA

Sworn to and subscribed before me at Irving, Texas, U. S. A. on this the 8th day of June, 2001.

Rotary Public

# LISTING OF LEASES OF MOBIL OIL CORPORATION

#### Lease Number

- 1) 14-20-0603-6504
- 2) 14-20-0603-6505
- 3) 14-20-0603-6506
- 4) 14-20-0603-6508
- 5) 14-20-0603-6509
- 6) 14-20-0603-6510
- 7) 14-20-0603-7171
- 8) 14-20-0603-7172A
- 9) 14-20-600-3530
- 10) 14-20-603-359
- 11) 14-20-603-368
- 12) 14-20-603-370
- 13) 14-20-603-370A
- 14) 14-20-603-372
- 15) 14-20-603-372A
- 16) 14-20-603-4495
- 17) 14-20-603-5447
- 18) 14-20-603-5448
- 19) 14-20-603-5449
- 20) 14-20-603-5450
- 21) 14-20-603-5451

# CHUBB GROUP OF INSURANCE COMPANIES

Holds Welling to Shuth, butter 1900, Mouston Texas, 27027-3301 Holdsen, 1991/287-4600 r February (713) 287-4750 NW Bond

FEDERAL INSURANCE COMPANY RIDER to be attached to and form a part of

BOND NO 8027 31 97
wherein
Mobil Oil Corporation and Mobil Exploration and Producing U.S., Inc. is
named as Principal and

FEDERAL INSURANCE COMPANY AS SURETY,

in favor of United States of America, Department of the Interior Bureau of Indian Affairs

in the amount of \$150,000.00 bond date: 11/01/65

IT IS HEREBY UNDERSTOOD AND AGREED THAT effective June 1, 2001 the name of the Principal is changed

FROM: Mobil Oil Corporation and Mobil Exploration and Producing U.S., Inc.

TO : ExxonMobil Oil Corporation

All other terms and conditions of this Bond are unchanged.

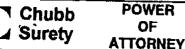
Signed, sealed and dated this 12th of June, 2001.

 $R_{\mathbf{v}}$ 

FEDERAL INSURANCE COMPANY

Mary Pierson, Attorney-in-fact





Federal Insurance Company Vigilant Insurance Company Pacific Indemnity Company

Attn.: Surety Department 15 Mountain View Road Warren, NJ 07059

Know All by These Presents, That FEDERAL INSURANCE COMPANY, an Indiana corporation, VIGILANT INSURANCE COMPANY, a New York corporation, and PACIFIC INDEMNITY COMPANY, a Wisconsin corporation, do each hereby constitute and appoint

R.F. Bobo, Mary Pierson, Philana Berros, and Jody E. Specht of Houston, Texas----

each as their true and lawful Attorney-in-Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds and undertakings and other writings obligatory in the nature thereof (other than ball bonds) given or executed in the course of business, and any instruments amending or altering the same, and consents to the modification or alteration of any instrument referred to in said bonds or obligations.

In Witness Whereof, said FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY have each executed and attested these presents and affixed their corporate seals on this 10th day of May, 2001.

Kenneth C. Wendel, Assistant Secretar STATE OF NEW JERSEY

County of Somersel

On this 10th day of May, 2001, before me, a Notary Public of New Jersey, personally came Kenneth C. Wendel, to me known to be Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNTY COMPANY, the control of the control to me known to be Assistant Secretary of PEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDENNITY COMPANY, and the said Kenneth C. Wendel being by the duty swom, did depose and say that he is Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY and knows the corporate sent that he that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of the By-Laws of said Companies and that he vice Power of Attorney as Assistant Secretary of said Companies, and that he vice President of said Companies; and that he vice President of said Companies; and that the signature of Frank E. Robertson, subscribed to said Power of Attorney is in the genuine handwriting of Frank E. as thereto subscribed by authority of said in terreland in deponent's presence. ( es

Notary Public State of New Jersey

No. 2231647

MaidAnPase

Commission Expires Oct 28 2004 ON

Extract from the By-Laws of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY:

"All powers of attorney for and on behalf of the Company may and shall be executed in the name and on behalf of the Company, either by the Chairman or the President or a Vice President or an Assistant Vice President, jointly with the Secretary or an Assistant Secretary, under their respective designations. The signature of such officers may be engraved, printed or lithographed. The signature of each of the following officers: Chairman, President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary and the seal of the Company may be affixed by facelmile to any power of attorney or to any certificate relating thereto appointing Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached."

I, Kenneth C. Wendel, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY

the foregoing extract of the By-Laws of the Companies is true and correct,

the Companies are duly scensed and authorized to transact surety business in all 50 of the United States of America and the District of Columbia and are authorized by the U.S. Treasury Department; further, Federal and Vigilant are licensed in Puerlo Rico and the U.S. Virgin slands, and Federal is ficensed in American Samos, Guarn, and each of the Provinces of Canada except Prince Edward Island; and

(iii) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Warren, NJ this 12th day of June, 2001







IN THE EVENT YOU WISH TO NOTIFY US OF A CLAIM, VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT ADDRESS LISTED ABOVE, OR BY Telephone (908) 903-3485 Fax (908) 903-3656 e-mail: surety@chubb.com

CSC

CSC.

5184334741

06/01 '01 08:46 NO.410 03/05

06/01 '01 09:06 NO.135 02/04

F010601000 187

#### CERTIFICATE OF AMENDMENT

OF

#### CERTIFICATE OF INCORPORATION

Ο̈́E

CSC 45

#### MOBIL OIL CORPORATION

(Under Section 805 of the Business Corporation Law)

Pursuant to the provisions of Section 805 of the Business Corporation Law, the undersigned President and Secretary, respectively, of Mobil Oil Corporation hereby cartify:

FIRST: That the name of the corporation is MOBIL OIL CORPORATION and that said corporation was incorporated under the name of Standard Oil Company of New York.

SECOND: That the Certificate of Incorporation of the corporation was filed by the Department of State, Albany, New York, on the 10th day of August, 1882.

THIRD: That the amendments to the Certificate of Incorporation effected by this Certificate are as follows:

- (a) Article 1st of the Certificate of Incorporation, relating to the corporate name, is hereby amended to read as follows:
  - "1st The corporate name of said Company shall be, ExxonMobil Oil Corporation",
- (b) Article 7th of the Cartificate of Incorporation, relating to the office of the corporation is hereby amended to read as follows:

The office of the corporation within the State of New York is to be located in the County of Albany. The Company shall have offices at such other places as the Board of Directors may from time to time determine.

P. 10

CSC **CS**C

5184334741

06/01 '01 08:47 NO.410 04/05

FOURTH: That the amendments to the Certificate of Incorporation were authorized by the Board of Directors followed by the holder of all outstanding shares entitled to wore on amendments to the Certificate of Incorporation by written consent of the sole shareholder dated May 22, 2001.

IN WITNESS WHEREOF, this Certificate has been signed this 22nd Day of May, 2001.

F. A. Risch, President

STATE OF TEXAS
COUNTY OF DALLAS

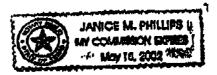
F. L. REID, being duly sworn, deposes and says that he is the Secretary of MOBIL OIL CORPORATION, the corporation mentioned and described in the foregoing instrument; that he has read and signed the same and that the statements contained therein are true.

F. L. REID, Secretary

SUBSCRIBED AND SWORN TO before me, the undersigned authority, on this the 22 day of May, 2001.

[SEAL]

NOTARY PUBLIC, STATE OF TEXAS



P. 11

csc csc

5184334741

-06/01 '01 09:01 NO.411 02/02 -010601 07:06 no.:153 02/02

CSC 45

CERTIFICATE OF AMENDMENT

OF

MOBIL OIL CORPORATION

Under Section 805 of the Business Corporation Law

100 STATE OF NEW YORK DEPARTMENT OF STATE

Filed by: EXXONMOBIL CORPORATION

(Name)

FILED JUN 0 1 2001

TAX\$

6959 Les Colines Blvd. (Mailing address)

(wenyaß scorcae)

71/1/1

Irving, TX 75039-2298
(City, State and Zip code)

(City, State and Zip code)

8MPJ

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State of New York }
Department of State }

I hereby certify that the annexed copy has been compared with the original document in the custody of the Secretary of State and that the same is a true copy of said original.

Witness my hand and seal of the Department of State on JUN 01 2001



Special Deputy Secretary of State

DOS-1266 (7/00)

#### **OPERATOR CHANGE WORKSHEET**

#### ROUTING

1. GLH 2. CDW

3. FILE

Change of Operator (Well Sold)

Designation of Agent

# X Operator Name Change

Merger

The operator of the well(s) listed below has changed	i, effective:	00-01-2001					
FROM: (Old Operator):		TO: (New O	perator):				
MOBIL EXPLORATION & PRODUCTION		EXXONMOBI		RPORATIO	N		
Address: P O BOX DRAWER "G"		Address: U S WEST P O BOX 4358					
CORTEZ, CO 81321		HOUSTON, T.	X 77210-43	358			
Phone: 1-(970)-564-5212		Phone: 1-(713)	-431-1010				
Account No. N7370		Account No.	N1855				
CA No	0.	Unit:	MCELM	O CREEK			
WELL(S)							
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL	
NAME	RNG		NO	TYPE	TYPE	STATUS	
MCELMO CREEK UNIT J-16A	06-41S-25E	43-037-31011		INDIAN	ow	P	
MCELMO CR J-20	07-41S-25E	43-037-30306	5980	INDIAN	ow	P	
MCELMO CR M-19	07-41S-25E	43-037-30307	5980	INDIAN	OW_	P	
MCELMO CR L-20	07-41S-25E	43-037-30313	5980	INDIAN	ow	P	
MCELMO CR M-17	07-41S-25E	43-037-30314	5980	INDIAN	ow	P	
MCELMO CR J-18	07-41S-25E	43-037-30318	5980	INDIAN	ow	P	
MCELMO CR L-18	07-41S-25E	43-037-30319	5980	INDIAN	ow	P	
MCELMO CR K-19	07-41S-25E	43-037-30327	5980	INDIAN	ow	P	
MCELMO CR K-17	07-41S-25E	43-037-30328	5980	INDIAN	ow	P	
MCELMO CREEK O-20	08-41S-25E	43-037-15518	5980	INDIAN	ow	P	
MCELMO CREEK Q-18	08-41S-25E	43-037-15521	5980	INDIAN	ow	P	
MCELMO CREEK Q-20	08-41S-25E	43-037-15522	5980	INDIAN	ow	P	
MCELMO CREEK P-18		43-037-30267		INDIAN	ow	P	
MCELMO CR N-20	08-41S-25E	43-037-30269	5980	INDIAN	ow	P	
MCELMO CREEK O-19	_	43-037-30270		INDIAN	ow	P	
MCELMO CR Q-17	08-41S-25E	43-037-30271	5980	INDIAN	ow	P	
MCELMO CR N-18	08-41S-25E	43-037-30286	5980	INDIAN	ow	P	
MCELMO CR O-17	08-41S-25E	43-037-30289	5980	INDIAN	ow	P	
MCELMO CR P-20	08-41S-25E	43-037-30505	5980	INDIAN	ow	S	
MCELMO CR Q-19	08-41S-25E	43-037-30652	5980	INDIAN	ow	P	
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received		MER operator	on:	06/29/2001			
2. (R649-8-10) Sundry or legal documentation was received		-	06/29/200	=			
3. The new company has been checked through the <b>Depart</b>	ment of Comm	erce, Division o	of Corpora	tions Datab	ase on:	04/09/200	
4. Is the new operator registered in the State of Utah:	YES	Business Numb	oer:	579865-014	3		
5. If <b>NO</b> , the operator was contacted contacted on:	N/A						

6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		as approve BIA-06/01/0	_	r, name change,	
7.	Federal and Indian Units:  The BLM or BIA has approved the successor of unit of	pperator for wells	s listed on:	BIA-06/01/	2001	
8.	Federal and Indian Communization Agreed The BLM or BIA has approved the operator for all we	•	·=	N/A		
9.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the				Transfer of Authority to Inje N/A	ct,
<b>D</b> ,	ATA ENTRY: Changes entered in the Oil and Gas Database on:	04/24/2002	-			
2.	Changes have been entered on the Monthly Operator (	Change Spread	Sheet on:	04/24/2002		
3.	Bond information entered in RBDMS on:	N/A				
4.	Fee wells attached to bond in RBDMS on:	N/A				
<b>S</b> 7	FATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	N/A				
	EDERAL WELL(S) BOND VERIFICATION Federal well(s) covered by Bond Number:	N/A	-			
IN 1.	IDIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	80273197				
	EE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed	covered by Bon	d Number	N/A		
2.	The FORMER operator has requested a release of liabili The Division sent response by letter on:	ty from their bor	nd on:	N/A		
	EASE INTEREST OWNER NOTIFICATION (R649-2-10) The FORMER operator of the fee wells has of their responsibility to notify all interest owners of this	s been contacted	and informed	l by a letter from	m the Division	
CC	DMMENTS:					
					A A A A A A A A A A A A A A A A A A A	
	111 - 1					

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING	Ĺ.,
1. DJJ	
2. CDW	

# X Change of Operator (Well Sold)

# Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:		6/1/2006	
FROM: (Old Operator):	TO: ( New Operator):	3,4	
N1855-ExxonMobil Oil Corporation	N2700-Resolute Natural	Resources Company	
PO Box 4358	1675 Broadway,		
Houston, TX 77210-4358	Denver, CO 8020	)2	
Phone: 1 (281) 654-1936	Phone: 1 (303) 534-4600		
CA No.	Unit:	MC ELMO	
OPERATOR CHANGES DOCUMENTATION			
Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was received from the	FODMED operator on:	4/21/2006	
,		4/24/2006	
2. (R649-8-10) Sundry or legal documentation was received from the			6/7/2006
3. The new company was checked on the <b>Department of Commerce</b>			
	Business Number:	5733505-0143	
5. If <b>NO</b> , the operator was contacted contacted on:	2		
6a. (R649-9-2)Waste Management Plan has been received on:	requested		
6b. Inspections of LA PA state/fee well sites complete on:	<u>n/a</u>		
6c. Reports current for Production/Disposition & Sundries on:	ok		
7. Federal and Indian Lease Wells: The BLM and or the l		merger, name change	<b>e</b> ,
or operator change for all wells listed on Federal or Indian leases	on: BLM	n/a BIA	not yet
8. Federal and Indian Units:			
The BLM or BIA has approved the successor of unit operator fo	or wells listed on:	not yet	
9. Federal and Indian Communization Agreements ("			
The BLM or BIA has approved the operator for all wells listed v	within a CA on:	n/a	
10. Charles injures to the control ( )	ivision has approved UIC		
Inject, for the enhanced/secondary recovery unit/project for the w	rater disposal well(s) listed	l on: 6/12/2006	
DATA ENTRY:			
1. Changes entered in the Oil and Gas Database on:	6/22/2006	\$100 to 0.0 \$	
2. Changes have been entered on the Monthly Operator Change Sp		6/22/2006	
3. Bond information entered in RBDMS on:	<u>n/a</u>		
<ul><li>4. Fee/State wells attached to bond in RBDMS on:</li><li>5. Injection Projects to new operator in RBDMS on:</li></ul>	$\frac{\text{n/a}}{6/22/2006}$		
<ul><li>Injection Projects to new operator in RBDMS on:</li><li>Receipt of Acceptance of Drilling Procedures for APD/New on:</li></ul>	n/a		
BOND VERIFICATION:			
1. Federal well(s) covered by Bond Number:	n/a		
2. Indian well(s) covered by Bond Number:	PA002769		
3. (R649-3-1) The <b>NEW</b> operator of any fee well(s) listed covered b	y Bond Number	n/a	
a. The FORMER operator has requested a release of liability from th	eir bond on: n/a	1	
The Division sent response by letter on:	n/a		
LEASE INTEREST OWNER NOTIFICATION:			
4. (R649-2-10) The <b>FORMER</b> operator of the fee wells has been con		letter from the Division	
of their responsibility to notify all interest owners of this change or		<del></del>	
COMMENTS:			
OUTIME IT 10.			

#### STATE OF UTAH

	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING						
SUNDR	Y NOTICES AND REPO	RTS ON WELLS	IF INDIAN, ALLOTTEE OR TRIBE NAME:     Navajo Tribe				
Do not use this form for proposals to drill	new wells, significantly deepen existing wells be	low current bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME: McElmo Creek Unit				
1. TYPE OF WELL OIL WELL	laterals. Use APPLICATION FOR PERMIT TO D  GAS WELL OTH	IER Unit Agreement	8. WELL NAME and NUMBER:				
2. NAME OF OPERATOR:			See attached list				
Resolute Natural Resour	ces Company N2700	D .	Attached				
3. ADDRESS OF OPERATOR; 1675 Broadway, Suite 1950	Denver STATE CO	PHONE NUMBER: (303) 534-4600	10. FIELD AND POOL, OR WILDCAT: Greater Aneth				
4. LOCATION OF WELL FOOTAGES AT SURFACE: See 1	attached list		COUNTY: San Juan				
QTR/QTR, SECTION, TOWNSHIP, RA	NGE, MERIDIAN:		STATE: UTAH				
11. CHECK APP	ROPRIATE BOXES TO INDI	CATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA				
TYPE OF SUBMISSION	O SUSSIBLES	TYPE OF ACTION					
NOTICE OF INTENT	ACIDIZE  ALTER CASING	DEEPEN  FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL				
(Submit in Duplicate)  Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON				
***	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR				
D	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE				
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL				
(Submit Original Form Only)  Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF				
Date of work competion.	COMMINGLE PRODUCING FORMAT	TIONS RECLAMATION OF WELL SITE	OTHER:				
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION					
12. DESCRIBE PROPOSED OR 0	COMPLETED OPERATIONS. Clearly sho	w all pertinent details including dates, depths, volum	nes, etc.				
		signs as operator of the McElmo Cree is successor operator of the McElmo					
A list of affected producing UIC Form 5, Transfer of		ttached. A separate of affected inject	tion wells is being submitted with				
As of the offsetive date	hand asygraga for the affactor	d wells will transfer to BIA Bond # PA	002760				
As of the effective date,	John Coverage for the affected	wells will transfer to bia bond # FA	002709.				
•							
NAME (PLEASE PRINT) DWIGHT E	Mallory)	TITLE Regulatory Coor	dinator				
SIGNATURE J. J. J.	1	DATE 4/20/2006					
(This space for State use only)							
APPR	OVED 6 122106		RECEIVED				

(5/2000)

Earline Russell
Division of Oil, Gas and Mining (See Instructions on Reverse Side) Earlene Russell, Engineering Technician

APR 2 4 2006

	STATE OF UTAH DEPARTMENT OF NATURAL RESOUR	BOES	FORM 9
	DIVISION OF OIL, GAS AND MI		5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ship Rock
Do not use this form for proposals to drill ne drill horizontal late	ew wells, significantly deepen existing wells below cun terals. Use APPLICATION FOR PERMIT TO DRILL fo	rent bottom-hole depth, reenter plugged wells, or to	7. UNIT OF CA AGREEMENT NAME: UTU68930A
1. TYPE OF WELL OIL WELL			8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:			McElmo Creek
ExxonMobil Oil Corporation	n N/855		attached
3. ADDRESS OF OPERATOR: P.O. Box 4358	2004 E-124 (1897 CONTEST OF	77210-4358 PHONE NUMBER: (281) 654-1936	10. FIELD AND POOL, OR WILDCAT: Aneth
4. LOCATION OF WELL	STATE IX ZIP	77210-4330 (201) 034-1330	Allow
FOOTAGES AT SURFACE:		New Care of	COUNTY: San Juan
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN:		STATE:
	C. 44		UTAH
11. CHECK APPR	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
✓ NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
6/1/2006	CHANGE TO PREVIOUS PLANS	✓ OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
7/2	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
ExxonMobil Oil Corporation Resources Company. All o	n is transferring operatorship of 0	Greater Aneth field, McElmo Creeld be made effective as of 7:00 Alge wells included in the transfer.	ek lease to Resolute Natural
NAME (PLEASE PRINT) Laurie Kilbi	ride	TITLE Permitting Super	visor
SIGNATURE / MALLE /B	Kelbu	DATE 4/19/2006	

APPROVED <u>6/22/06</u> Carlene Russell

Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician
(See Instructions on Reverse Side)

APR 2 1 2006

DIV. OF OIL, GAS & MINING

# McElmo Creek Unit - Producer Well List

	T-10-	Ī	Γ					Locat	ion	
Lease	Number	API#	Status	Lease #	Sec	Т	R	QTR/QTR	NSFoot	EWFoot
MCU	H-12	430373036000S1	Producing	14-200-6036145				SWSE	0643FSL	2123FEL
MCU	I-11	430373035800S1	Producing	14-200-6036145	36	408	24E	NESE	1975FSL	0318FEL
MCII	F 40	42027202000004	Deaduaine	14 200 6026146	26	408	245	SWSW	OESECS!	OCCUPANT.
MCU MCU	F-12 G-11	430373038000S1 430373037600S1	Producing Producing	14-200-6036146 14-200-6036146	_	405		NESW	0585FSL 1957FSL	0628FWL 1995FWL
MCO	10-11	43037303700031	Producing	14-200-0030140	30	403	240	INESW	1957F3L	1990177
мси	D-16	430373038700S1	Producing	14-200-6036147	2	415	24F	SWSE	0622FSL	1773FSL
MCU	E-15	430373038900S1	Producing	14-200-6036147	2	418		NESE	1877FSL	0575FEL
MCU	C-15	430373038400S1	Producing	14-200-6036508	2	41S	24E	NESW	1765FSL	3206FEL
	20									
MCU	C-13	430373037900S1	TA	14-200-6036509	2	41S	24E	NENW	0881FNL	3076FEL
NACUL	D 44	400070000004	5	44 000 0000540		440	045	CIMALE	4004511	4050551
MCU MCU	D-14 E-13	430373038600S1	Producing	14-200-6036510	2	415		SWNE NENE	1884FNL	1856FEL 0296FEL
MCO	E-13	430373038800S1	SI	14-200-6036510		413	24E	INEINE	0789FNL	UZ90FEL
мси	U-08	430373045400S1	Producing	14-20-6032048/	28	40S	25E	SESE	0100FSL	0650FEL
	1 30	355.30.0001		1 2 3 3 3 2 3 1 3 7					,	
MCU	R-10	430373112100S1	SI	14-20-6032057	33	40S		SWNW	2326FNL	0632FWL
MCU	R-12	430373065100S1	Producing	14-20-6032057	33	40S	25E	swsw	0692FSL	0339FWL
MCU	R-14	430373020200S1	Producing	14-20-6032057	4	418		SWNW	2030FNL	0560FWL
MCU	R-16	430373027200S1	Producing	14-20-6032057	4	418		SWSW	0656FSL	0505FWL
MCU	S-11	430373045200S1	Producing	14-20-6032057	33			NESW	1928FSL	1731FWL
MCU	S-13	430373045300S1	Producing	14-20-6032057	4			NENW	0761FNL	1837FWL
MCU	S-15	430373063200S1	Producing	14-20-6032057	4	415		NESW	1854FSL	1622FWL
MCU	T-10	430373046000S1	Producing	14-20-6032057	33			SWNE	1931FNL	1793FEL
MCU	T-12 T-12A	430373007400\$1	Producing	14-20-6032057	33			NWSE SWSE	1940FSL 0590FSL	1960FEL 2007FEL
MCU MCU	T-14	430373040100S1 430373045900S1	Producing Producing	14-20-6032057 14-20-6032057	4			SWNE	1922FNL	1903FEL
MCU	T-16	430373065400S1	Producing	14-20-6032057	4			SWSE	0630FSL	2030FEL
MCU	U-09	430373112200S1	Producing	14-20-6032057	33			NENE	1019FNL	0526FEL
MCU	U-13	430373045600S1	Producing	14-20-6032057	4			NENE	0700FNL	0700FEL
MCU	U-15	430373063300S1	Producing	14-20-6032057	4	41S	25E	NESE	1798FSL	0706FEL
MCU	V-14	430373065300S1	SI	14-20-6032057	3	418	25E	SWNW	2091FNL	0322FWL
ennii 42								30/10/2011		
MCU	J-18	430373031800S1	Producing	14-20-603263	7			SWNW	1823FNL	0663FWL
MCU	J-20	430373030600S1	Producing	14-20-603263	7			SWSW	0819FSL	0577FWL
MCU	J-22	430373034100S1	Producing	14-20-603263	18			SWNW NWSW	1977FNL 1980FSL	0515FWL 0575FWL
MCU MCU	J-23 J-24	430371550000S1 430373120500S1	Producing Producing	14-20-603263 14-20-603263	18 18			SWSW	0675FSL	0575FWL
MCU	K-17	430373120300S1	Producing	14-20-603263	7			NENW	0763FNL	1898FWL
MCU	K-19	430373032700S1	Producing	14-20-603263	7			NESW	1999FSL	1807FWL
MCU	K-21	430373030200S1	Producing	14-20-603263	18			NENW	0738FNL	1735FWL
MCU	K-23	430373033600S1	Producing	14-20-603263	18			NESW	1833FSL	1823FWL
MCU	L-18		Producing	14-20-603263	7			SWNE	1950FNL	1959FEL
MCU	L-20	430373031300S1	Producing	14-20-603263	7			SWSE	0312FSL	1560FEL
MCU	L-22	430373034700S1	Producing	14-20-603263	18			NWSE	2844FSL	2140FEL
MCU	L-24	430373033900S1	SI	14-20-603263	18			SWSE	1980FNL	1980FEL
MCU	M-17		Producing	14-20-603263	7			NENE	0454FNL	1031FEL
MCU	M-19		Producing	14-20-603263	7			NESE	2012FSL	0772FEL
MCU	M-21	430373030300S1	Producing	14-20-603263	18			NENE	0919FNL	0463FEL
MCU MCU	M-22 M-23	430371551200S1 430373033800S1	Producing Producing	14-20-603263 14-20-603263	18 18			SENE NESE	1720FNL 1890FSL	0500FEL 4214FWL
MCU	M-24	43037303380031 430371551300S1	Producing	14-20-603263	18			SESE	0500FSL	0820FEL
MCU	N-18	430373028600S1	Producing	14-20-603263	8			SWNW	1779FNL	0573FWL
MCU	N-20	430373026900S1	Producing	14-20-603263	8			SWSW	0620FSL	0634FWL
MCU	N-22	430373066100S1	SI	14-20-603263	17	<b>41S</b>	25E	SWNW	1763FNL	0730FWL
MCU			Producing	14-20-603263	8	41S	25E	NENW	0627FNL	1855FWL
MCU	O-19	430373027000S1	Producing	14-20-603263	8			NESW	1932FSL	2020FWL
MCU	O-20	430371551800S1	Producing	14-20-603263	8			SESW	0660FSL	1980FWL
MCU	0-21	430373066200S1	Producing	14-20-603263	17			NENW	0796FNL	1868FWL
MCU	O-22A	430371597000S1	Producing	14-20-603263	17			SENW	1840FNL	1928FWL
MCU	O-23	430373112300S1	Producing	14-20-603263	17	418	25E	NESW	2276FSL	1966FWL

# McElmo Creek Unit - Producer Well List

			1		T T			Locat	ion	
Lease	Number	API#	Status	Lease #	Sec	Τ	R	QTR/QTR	NSFoot	EWFoot
MCU	P-18	430373026700S1	Producing	14-20-603263	8	<u>41</u> S	25E	SWNE	1816FNL	1855FEL
MCU	P-22	430373050600S1	Producing	14-20-603263	17	41S		SWNE	2035FNL	2135FEL
MCU	Q-17	430373027100S1	SI	14-20-603263	8	41S	25E	NENE	0714FNL	0286FEL
MCU	Q-18	430371552100S1	SI	14-20-603263	8	41S	25E	SENE	1980FNL	0660FEL
MCU	Q-19	430373065200S1	SI	14-20-603263	8	41S	25E	NESE	1957FSL	0899FEL
MCU	Q-20	430371552200S1	SI	14-20-603263	8	41S	25E	SESE	0650FSL	0740FEL
MCU	Q-21	430373046300S1	Producing	14-20-603263	17	41S	25E	NENE	0730FNL	0780FEL
MCU	Q-23	430373112400S1	SI	14-20-603263	17	41S	25E	NESE	2501FSL	0581FEL
MCII	1.25	430371550100S1	SI	14-20-603264	19	119	25E	NWNW	0750FNL	0695FWL
MCU MCU	J-25 K-25	430373118600S1	Producing	14-20-603264	19			NENW	0440FNL	1780FWL
MCO	K-25	43037311000031	Producing	14-20-003204	15	413	ZUL	INCIAAA	U440I IVE	17001 112
мси	R-18	430373077800S1	Producing	14-20-603359	9	41S	25E	SWNW	1808FNL	0513FWL
MCU	S-17	430373077900S1	Producing	14-20-603359	9			NENW	700FNL	1899FWL
MCU	S-18	430371597800S1	Producing	14-20-603359	9			SENW	1943FNL	1910FWL
MCU	S-19	430373078000S1	Producing	14-20-603359	9			NESW	3391FNL	2340FWL
MCU	S-22	430371598000S1	Producing	14-20-603359	16			SENW	1980FNL	1980FWL
MCU	T-18	430373078100S1	Producing	14-20-603359	9			SWNE	1774FNL	3499FWL
MCU	U-17	430373078200S1	Producing	14-20-603359	9			NENE	0625FNL	4399FWL
MCU	U-18	430371598200S1	Producing	14-20-603359	9	415	25E	SENE	2048FNL	0805FEL
MCU	F-22	430371594700S1	Producing	14-20-603370	13	41S	24F	SWNW	1800FNL	0664FWL
MCU	G-22	430371394700S1	TA	14-20-603370	13			SENW	1910FNL	2051FWL
MCU	G-24	430373120400S1	Producing	14-20-603370	13			SESW	0458FSL	2540FWL
MCU	H-21	43037310000031 430373119200S1	Producing	14-20-603370	13			NWNE	0715FNL	2161FEL
MCU	H-22	43037311520031	Producing	14-20-603370	13			SWNE	1980FNL	1980FEL
MCU	H-23	430373119300S1	Producing	14-20-603370	13			NWSE	2178FSL	1777FEL
MCU	H-24	430371595100S1	TA	14-20-603370	13			SWSE	1820FSL	0500FEL
MCU	H-26	430371595200S1	Producing	14-20-603370	24			SWNE	2053FNL	2077FEL
MCU	I-21	430371595300S1	SI	14-20-603370	13			NENE	0810FNL	0660FEL
MCU	1-22	430373118700S1	Producing	14-20-603370	13		_	SENE	1975FNL	0700FEL
MCU	1-24	430373018000S1	Producing	14-20-603370	13			SESE	0660FSL	0250FEL
				1990						
MCU	I-16B	430373041700S1	Producing	14-20-603372	6			NWSW	1442FSL	0040FWL
MCU	J-12	430373034200S1	Producing	14-20-603372	31			SWSW	0631FSL	0495FWL
MCU	J-14	430373032100S1	Producing	14-20-603372	6			SWNW	1822FNL	0543FWL
MCU	J-15B	430373041400S1	Producing	14-20-603372	6			NWSW	2679FNL	1299FWL
MCU	J-16A	430373101100S1	Producing	14-20-603372	6			SWSW	0601FSL	0524FWL
MCU	K-11	430373035900S1	Producing	14-20-603372	31			NESW	1803FSL	1887FWL
MCU	K-13	430373033700S1	Producing	14-20-603372	6			NENW	0935FNL	2132FWL
MCU	K-15	430373032600S1	Producing	14-20-603372	6			NESW	1920FSL	1950FWL
MCU	L-12	430373004000S1	Producing	14-20-603372	31			SWSE	0100FSL	1700FEL
MCU	L-14	430373032300S1	SI	14-20-603372	6			SWNE	1955FNL	1821FEL
MCU	L-16	430373032400S1	SI	14-20-603372	6			SESW	0642FSL	1788FEL
MCU	M-11	430373035400S1	Producing	14-20-603372	31			NESE	2028FSL	0535FEL
MCU	M-12B	430373041600S1	Producing	14-20-603372	31			SESE	1230FSL	0057FEL
MCU	M-13	430373032000S1	Producing	14-20-603372	6			NENE	0897FNL	0402FEL
MCU	M-15	430373031500S1	Producing	14-20-603372	6			NESE	1927FSL	0377FEL
MCU	N-10	430373030400S1	Producing	14-20-603372	32			SWNW	3280FSL	0360FWL
MCU	N-12	430373029100S1	SI	14-20-603372	32			SWSW	1266FSL	1038FWL
MCU	N-14	430373028100S1	SI	14-20-603372	5			SWNW	2053FNL	0767FWL
MCU	N-16	430373027700S1	SI	14-20-603372	5			SWSW	0665FSL	0788FWL 1980FWL
MCU	0-09	430373035600S1	Producing	14-20-603372	32			NENW	0604FNL	
MCU	0-11	430373028200S1	Producing	14-20-603372	32			NESW	2094FSL	1884FWL
MCU	0-13	430373028000S1	Producing	14-20-603372	5			NENW	0562FNL	2200FWL
MCU	0-15	430373027500S1	SI	14-20-603372	5			NESW	2017FSL	2054FWL
MCU	P-10	430373028401S1	Producing	14-20-603372	32			SWNE	3328FSL	1890FEL 1852FEL
MCU	P-14	430373027600S1	TA Dan duning	14-20-603372	5			SWNE	1947FNL	1852FEL 1865FEL
MCU	P-16	430373028700S1	Producing	14-20-603372 14-20-603372	32			SWSE NENE	0680FSL 0753FNL	0574FEL
						. 4113	. / 30		ALCO DE INI	IVVI TEL
MCU	Q-09	430373101300S1	Producing							
MCU MCU MCU	Q-09 Q-11 Q-13	430373101300S1 430373028300S1 430373028800S1	Producing Producing	14-20-603372 14-20-603372	32	40S	25E	NESE NENE	2027FSL 0699FNL	0868FEL 0760FEL

# McElmo Creek Unit - Producer Well List

					Location				W-022	
Lease	Number	API#	Status	Lease #	Sec	Τ	R	QTR/QTR	NSFoot	EWFoot
	ļ		-						1	
MOLL	F-14	430373025500S1	Dradusina	14-20-6034032	1	110	245	SWNW	2041FNL	0741FWL
MCU MCU	F-14	430373025500S1	Producing	14-20-6034032	1	415		SWSW	0813FSL	0339FWL
			Producing	14-20-6034032	1		_			
MCU	G-13	430373036300S1	Producing		1			NENW SWNE	0656FNL 1937FNL	1999FWL 2071FEL
MCU	H-14	430373036200S1	Producing	14-20-6034032	1	415			0624FNL	0624FEL
MCU	I-13	430373025700S1	Producing	14-20-6034032		415	24E	NENE	U6Z4FINL	U624FEL
MCU	E-17	430373039000S1	SI	14-20-6034039	11	41S	24E	NENE	0713FNL	0661FEL
MCU	G-17	430373037800S1	Producing	14-20-6034039	12	418		NENW	0649FNL	1904FWL
MCU	H-16	430373036600S1	Producing	14-20-6034039	1		_	SWSE	0923FSL	1974FEL
MCU	H-17B	430373041500S1	Si	14-20-6034039	1		_	SESE	0105FSL	1250FEL
MCU	I-15	430373036100S1	Producing	14-20-6034039	1	418		NESE	1895FSL	0601FEL
MCU	I-17	430373036700S1	Producing	14-20-6034039	12	418	_	NENE	0646FNL	0493FEL
11100		-12.20	i roudoning							1
MCU	G-18B	430373039900S1	Producing	14-20-6034495	12	418	24E	NWNE	1332FNL	2605FEL
MCU	H-18	430373036400S1	SI	14-20-6034495	12	41S	24E	SWNE	1922FNL	1942FEL
MCU	I-19	430373036500S1	Producing	14-20-6034495	12	418	24E	NESE	2060FSL	0473FEL
14011	D 40	42027200500004	Description in	44.00.0025447	11	440	245	CWAIL	2200511	2000551
MCU	D-18	430373025600S1	Producing	14-20-6035447	11			SWNE	2380FNL	2000FEL
MCU	E-18	430371570600S1	Producing	14-20-6035447	11			SENE	1600FNL	0660FEL
MCU	F-18	430372018400S1	Producing	14-20-6035447	12	415	24E	SWNW	1820FSL	2140FEL
MCU	C-17	430373038500S1	TA	14-20-6035448	11	41S	24E	NENW	0182FNL	3144FEL
MCU	C-19	430371570300S1	Producing	14-20-6035448	11	41S	24E	NESW	1980FSL	2060FWL
14011	I	40007457070004	7.	14-20-6035450	40	41S	045	SWSW	0510FSL	0510FWL
MCU	F-20	430371570700S1	TA		12					
MCU	G-20	430373118800S1	SI	14-20-6035450	12	415	24E	SESW	0250FSL	1820FWL
MCU	H-19	430372030400S1	Producing	14-20-6035451	12	418	24E	NWSE	2035FSL	1900FEL
MCU	H-20	430371570800S1	SI	14-20-6035451	12			SWSE	0300FSL	2200FEL
		1000=015:005		1.4000:0000		165	055	0)4(0)**	070050:	000051411
MCU	N-08	430373101200S1	Producing	I-149-IND8839	29	_		SWSW	0700FSL	0699FWL
MCU	0-08	430371614600S1	SI	I-149-IND8839	29			SESW	0750FSL	2030FWL
MCU	P-08	430373035500S1	SI	I-149-IND8839	29	408	25E	SWSE	0765FSL	3170FWL
MCU	P-12	430373027800S1	SI	NOG-99041326	32	40S	25E	SWSE	758FSL	2237FEL

Water S	ource We	ls (Feb 2006)	
MCU	2	4303712715	Active
MCU	3	4303712716	Active
MCU	4	4303712717	Active
MCU	5	4303712718	Active
MCU	6	4303712719	Active
MCU	7	4303712720	Active
MCU	8	4303712721	Active
MCU	9	4303712722	Active
MCU	10	4303712723	Active
MCU	11	4303712724	Active
MCU	12		Inactive
MCU	13	4303712726	Active
MCU	14	4303712727	Active
MCU	15	4303712728	Active
MCU	16	4303712729	Active
MCU	17	4303712730	Active
MCU	18	4303767001	Active
MCU	19	4303712732	Active
MCU	20	4303712733	Active
MCU	21	4303712734	Active
MCU	PIT1	4303700297	Active

Form 3160-5 (August 2007)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

# SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No. 1420603263

OONDIN				
Do not use the abandoned we	is form for proposals to II. Use form 3160-3 (AP	drill or to re-enter an D) for such proposals.	6. If Indian, A	llottee or Tribe Name
SUBMIT IN TRI	PLICATE - Other instruc	ctions on reverse side.		A/Agreement, Name and/or No.  CREEK UNIT
Type of Well     ☐ Gas Well ☐ Oth	her		8. Well Name a MCU M-17	
Name of Operator     RESOLUTE NATURAL RESOLUTE	9. API Well N 43-037-30			
3a. Address 1675 BROADWAY, SUITE 19 DENVER, CO 80202		10. Field and Pool, or Exploratory ANETH, DESERT CREEK		
4. Location of Well (Footage, Sec., T	11. County or	Parish, and State		
Sec 7 T41S R25E NENE 123	OFSL 57FEL		SAN JUA	N COUNTY, UT
12. CHECK APPI	ROPRIATE BOX(ES) TO	) INDICATE NATURE OF	NOTICE, REPORT, OR C	OTHER DATA
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION	
Nation of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resu	me)   Water Shut-Off
Notice of Intent  ■ Notice of Intent	☐ Alter Casing	□ Fracture Treat	☐ Reclamation	□ Well Integrity
☐ Subsequent Report	□ Casing Repair	■ New Construction	☐ Recomplete	□ Other
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	Temporarily Abandon	
	☐ Convert to Injection	Plug Back	☐ Water Disposal	
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	rk will be performed or provide operations. If the operation resondonment Notices shall be file inal inspection.)	the Bond No. on file with BLM/BIA sults in a multiple completion or rece d only after all requirements, include  Creek (Zone I) production & c	A. Required subsequent reports sompletion in a new interval, a Foling reclamation, have been composed to the the	rm 3160-4 shall be filed once
Desert Creek Zone 2C via 4 3 on file (B001263)and will not r	/4" open hole deepening. esult in any additional sur	Work will be performed unde face disturbance.	r the existing bond	
COPY SENT TO OPERATOR  Date: 8 1 1 2010		proposed wellbore diagrams Approved by the Utah Division of Gas and Mining	<b>D</b>	i Approval of this is Necessary
Initials: <u>KS</u>	Date:	08-09-10	100	
14. I hereby certify that the foregoing is	true and correct.  Electronic Submission a  For RESOLUTE NATU	903741 COMPANY THE BLY WELL	Information System to the Farmington	
Name (Printed/Typed) VERNON	WINTER	Title PRODU	JCTION ENGINEER	
Signature (Electronic S	010			
	THIS SPACE FO	R FEDERAL OR STATE	OFFICE USE	
Approved By	. <u> </u>	Title	,	Date
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu	itable title to those rights in the	not warrant or subject lease Office		
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a	crime for any person knowingly and	willfully to make to any departr	nent or agency of the United

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

# Recompletion/Deepen McElmo Creek Unit M-17 454' FSL & 1031' FEL Sec 7, T41S, R25E San Juan County, Utah API 43-037-30314 PRISM 0000311

## Recompletion Procedure (Sundry – Notice of Intent)

- 1. MIRU.
- 2. Pull & LD production equipment.
- 3. Clean out to 5554' (PBTD).
- 4. Perform a Calcium Carbonate plug squeeze of Ismay perforations 5436' 5450'; Desert Creek Zone I perforations 5462' 5495' & 5514'-5538'.
- 5. Pressure test production casing to 1500 psig by setting a Retrievable Bridge Plug at 5400'.
- 6. Drill 4-3/4" open hole (vertical) from 5555' to 5690' (MD/TVD). Well will TD base of Chimney Rock Shale (top of Akah Formation)
- 7. Install appropriate artificial lift.
- 8. RDMOL.
- 9. RWTP.

Job Scope – Shut off existing Ismay and Desert Creek (Zone I) production & complete Desert Creek (Zone 2C) via an open hole.

#### ADDITIONAL INFORMATION TO SUPPORT

# Sundry – Notice of Intent Mc Elmo Creek Unit M-17 Deepening to Desert Creek – IIC Horizon

# 1. Formation Tops

#### **Existing Formation Tops (MD):**

Upper Ismay: 5314 Lower Ismay: 5382 Gothic Shale: 5454 Desert Creek: 5461

#### **Projected Formation Tops (MD):**

Desert Creek IIB 5551
Desert Creek IIC: 5580
Desert Creek III: 5644
Chimney Rock Shale: 5669

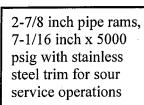
Total Depth:

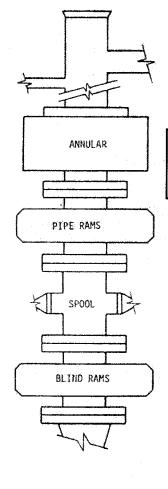
5690 (in Chimney Rock)

- 2. Deeping will be a Open Hole of 4-3/4 inch Diameter from 5555 feet to 5690 feet.
- 3. Wellbore Diagrams
  - a) Existing Wellbore Diagram Attachment No. 1
  - b) Proposed Wellbore Diagram Attachment No. 2
- 4. BOP Diagram and Equipment Description Attachment No. 3
- 5. Drilling Mud Specifications
  - a) Proposed to drill out and do deepening operations with N2 foamed fresh water fluid, in an underbalanced situation
  - if conditions warranty due to unforeseen wellbore conditions
  - b) CaCl2 brine water will be used, if this will not control formation pressure during the drilling operations

c) Drilling mud with a salt polymer will be used if required for control of formation pressure during the drilling operations

# Attachment No. 3





7-1/16 inch x 5000 psig with stainless steel trim for sour service operations

7-1/16 inch x 5000 psig with stainless steel trim for sour service operations

TYPICAL WORKOVER BOP STACK

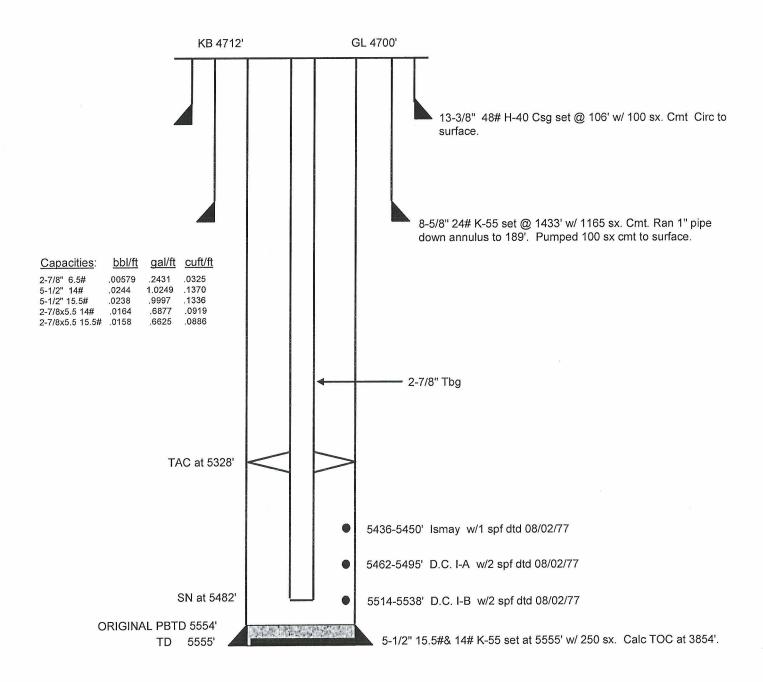
Figure 30

# Attachment No. 1

#### McELMO CREEK UNIT # M-17

GREATER ANETH FIELD 454' FNL & 1031' FEL SEC 7-T41S-R25E SAN JUAN COUNTY, UTAH API 43-037-30314 PRISM 0000311

#### **PRODUCER**



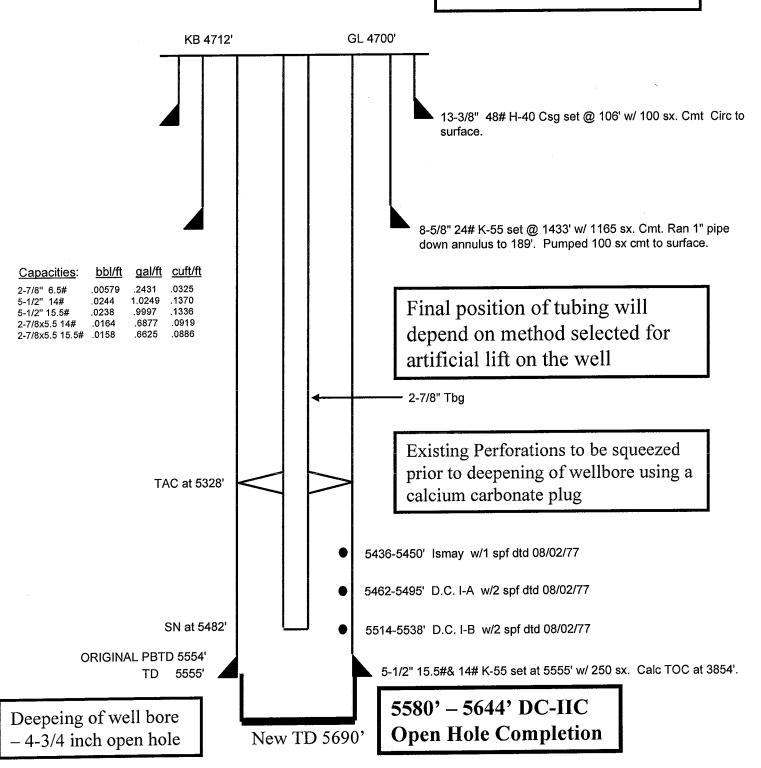
# Attachment No. 2

#### McELMO CREEK UNIT # M-17

GREATER ANETH FIELD 454' FNL & 1031' FEL SEC 7-T41S-R25E SAN JUAN COUNTY, UTAH API 43-037-30314 PRISM 0000311

#### **PRODUCER**

Proposed Wellbore
Deepening to DC-IIC
Productive Horizon



Form 3160-5 (August 2007)

Approved By STEPHEN MASON

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

# UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

SUBMIT IN TRIPLICATE - Other instructions on reverse side.  1. Type of Well  Oil Well Gas Well Other  2. Name of Operator RESOLUTE ANETH, LLC E-Mail: dmallory@rnrc.net  3a. Address 1675 BROADWAY SUITE 1950 DENVER, CO 80202  SUBMIT IN TRIPLICATE - Other instructions on reverse side.  Contact: DWIGHT E MALLORY E-Mail: dmallory@rnrc.net  3b. Phone No. (include area code) Ph: 303-534-4800 Ext: 1165 Fx: 303-623-3628				1420603263  6. If Indian, Allottee or Tribe Name SHIP ROCK  7. If Unit or CA/Agreement, Name and/or No. UTU68930A  8. Well Name and No. MCELMO CREEK M-17  9. API Well No. 43-037-30314-00-S1  10. Field and Pool, or Exploratory ANETH  11. County or Parish, and State SAN JUAN COUNTY, UT		
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF	NOTICE, RE	PORT, OR OTHE	R DATA
TYPE OF SUBMISSION			TYPE O	F ACTION		
Notice of Intent	☐ Acidize	<b>⊠</b> Dee	pen	☐ Production	n (Start/Resume)	☐ Water Shut-Off
	☐ Alter Casing	☐ Fracture Treat ☐ Reclam		□ Reclamat	ion	■ Well Integrity
☐ Subsequent Report	Casing Repair	☐ New Construction ☐ Recomp		□ Recomple	ete	☐ Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon ☐ Temp		☐ Temporar	rily Abandon	
	Convert to Injection	Plug	g Back	■ Water Di	sposal	
13. Describe Proposed or Completed Op- If the proposal is to deepen directions. Attach the Bond under which the won following completion of the involved testing has been completed. Final Ab- determined that the site is ready for fi  Resolute intends to shut off ex- Desert Creek Zone 2C via 4 3 on file (B001263) and will not r  A deepening procedure, BOP	ally or recomplete horizontally, park will be performed or provide to operations. If the operation restandonment Notices shall be file inal inspection.)  clisting Ismay and Desert C.  1/4" open hole deepening. Secult in any additional surfaces.	give subsurface the Bond No. or ults in a multipl d only after all creek (Zone Work will be face disturba	locations and meas in file with BLM/BL et completion or recrequirements, including performed under the completion & compensation and compensation ince.	ured and true vert A. Required subs- completion in a ne ding reclamation, complete the er the existing	ical depths of all pertine equent reports shall be winterval, a Form 316 have been completed, about	ent markers and zones. filed within 30 days 0-4 shall be filed once
14. I hereby certify that the foregoing is	true and correct.	0274	hu the St th the	I Information C	vetem	
✓ cor	Electronic Submission #9 For RESOLUT nmitted to AFMSS for proce	E ANETH, Li	C, sent to the F	ii intormation S armington h7/30/2040 /409	ystem YM07768=1	
Name (Printed/Typed) VERNON		issing by an		JCTION ENGI	NEER EHXJ	Cerry. natur
Signature / Wiectronic S	,	0	Date 07/29/2			
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE USI		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a cr me for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

TitlePETROLEUM ENGINEER

Office Farmington

Date 07/30/2010

#### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

SUNDRY NOTICES AND REPORTS ON WELLS  District use his term for proposals is still new walls, sportfashily december eventing while before current bettoms from control segon, receiver stables while the real proposals.  1 Price of Well.  OIL WELL JO GAS WELL OTHER TOTHER MAIN UTURES 200.  1 PRICE OF MELL  OIL WELL JO GAS WELL OTHER TOTHER MAIN UTURES 200.  1 ANDRESS OF CREENATOR:  1 CARROLLINE RESOURCES CO.  3 ANDRESS OF CREENATOR:  1 CONTROLLINE RESOURCES CO.  3 ANDRESS OF CREENATOR:  1 CONTROLLINE RESOURCES CO.  4 ANDRESS OF CREENATOR:  1 CONTROLLINE RESOURCES CO.  4 ANDRESS OF CREENATOR:  1 CONTROLLINE RESOURCES AND PORT OF STATE CO. 20, 80202.  2 CONTROLLINE RESOURCES AND PORT OF STATE CO. 20, 80202.  3 ANDRESS OF CREENATOR:  4 CONTROLLINE RESOURCES AND PORT OF STATE CO. 20, 80202.  4 CONTROLLINE RESOURCES AND PORT OF STATE CO. 20, 80202.  5 CONTROLLINE RESOURCES AND PORT OF STATE CO. 20, 80202.  5 CONTROLLINE RESOURCES AND PORT OF STATE CO. 20, 80202.  5 CONTROLLINE RESOURCES AND PORT OF STATE CO. 20, 80202.  5 CONTROLLINE RESOURCES AND PORT OF STATE CO. 20, 80202.  5 CONTROLLINE RESOURCES AND PORT OF STATE CO. 20, 80202.  5 CONTROLLINE RESOURCES AND PORT OF STATE CO. 20, 80202.  5 CONTROLLINE RESOURCES AND PORT OF STATE CO. 20, 80202.  5 CONTROLLINE REPORT CO. 20, 80202.  5 CONTROLLINE RESOURCES AND PORT OF STATE CO. 20, 80202.  5 CONTROLLINE RESOURCES AND PORT OF STATE CO. 20, 80202.  5 CONTROLLINE RESOURCES AND PORT OF STATE CO. 20, 80202.  5 CONTROLLINE RESOURCES AND PORT OF STATE CO. 20, 80202.  5 CONTROLLINE RESOURCES AND PORT OF STATE	DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: 1420603263									
TYPE OF WELL  OIL WELL  OI	SUNDRY NOTICES AND REPORTS ON WE	<b>,</b>									
OIL WELL   GAS WELL   OTHER   McCEMO CREATOR Resolute Natural Resources Co.  3. ADDRESS OF OPERATOR RESOLUTE NATURAL RESOURCES CO.  3. ADDRESS OF OPERATOR RESOLUTE NATURE OF STATE CO. 228 80202   PROME MANAGER   4303730314  4. LOCATION OF WELL PODTAGES AT SURFACE: 1230-FSL-8-57-FSL OLLS Y F.N.L.   0.3   F.E.L.  OTHIGHS, SECTION TOWNSHIP, RANGE MERIDIAN NENE 7 41S 25E  11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION   ACIDIZE   DESPEN   REPROPARISE COMMAND   PRACTURE TREAT   SOCIETANCE OF REPROPARISE COMMAND	Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such pro	depth, reenter plugged wells, or to osals.									
Resolute Natural Resources Co.  3. Address of operation  3. Address of operation  3. Address of operation  4. IOCATROS OF WELL  5. FOR Designer Section Townshills, Range Mellocate  5. Address of operation  5. Address of o	1 TYPE OF WELL		1								
ADDRESS OF OFFENTION   Denver   STATE CO 200 80202   ROUGH		· · · · · · · · · · · · · · · · · · ·									
1675 Broadway, Ste. 1950 1676 Broadway, Ste. 1950 1776 Broadway, Ste. 1950 1777 Broadway, Ste. 1		TPHONE NUMBER:									
POOTAGES AT SURPACE: 1230*FSL-8-57*FEL 64/54 FNL /03 FEL STATE  OTROTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NENE 7 41S 25E  STATE  UTAH  11 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION    ACIDIZE		•									
OTRIOTIX SECTION. TOWNSHIP, RANGE, MERIDUM. NENE 7 41S 25E  UTAH  CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  NOTICE OF INTENT ISJamin in Duplicate)  ALTER CASING ALTER CASING ALTER CASING ALTER CASING ALTER CASING PRACTURE TREAT SUBSECUENT REPORT CHANGE TUBING PREVIOUS PLANS PLUG AND ARANDON VENT OR FLARE CHANGE WELL NAME PLUG AND ARANDON VENT OR FLARE WATER SHUT-OFF COMMINICE PRODUCING FORMATIONS  12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Resolute Natural Resources Company drilled out and open-hole completed this well in the DCIIC horizon per the following procedure: 9/23-26/2010: RU WSU. Unseated pump, pulled rods and tubing.  9/27/2010: Pump calcium carbonate as follows: 30 sx Baracarb 25, 61 sx Baracarb 50, 50 sx Baracarb 500, 60 sx Safecarb 20, 56 sx Safecarb 40, 60 sx Safecarb 250 (60 bbls, 9.7#, 39 yld, 9.8 pH; 80 bbls, 10.4#, 42 yld, 9.9 pH).  9/28-29/2010: Pump 160 bbls/100#/bbl calcium carb (120 sx Safecarb 20, 112 sx Safecarb 40, 120 sx Safecarb 250, 10.2#, 38 yld, 9.1 pH). Pmp squeeze w/60 bbls FW down tubing @ 1000#.  9/30-10/19/2010: Ream and drill w/N2 mist past csg shoe @ 5555' to TD @ 5690'.  10/25/2010: RDMOL.  NAME (PLEASE PRINT). Chris Reymann  TILE  Sr. Engineering Technician											
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION    TYPE OF SUBMISSION   TYPE OF ACTION   REPERFORATE CURRENT FORMATION   REPERFORATE CURRENT FORMATION   REPERFORATE CURRENT FORMATION   REPORTING TO REPERFORATE CURRENT FORMATION   REPORTING TO REPORT WILL   REPORTING THE PROPORTING TO REPORT WILL   REPORTING TO REPORT WILL   REPORTING TO REPORT WILL   REPORTING TO REPORT WILL   REPORTING TO REPORT WILL   REPORT   CHANGE FURBING   PLUG AND ABANDON   VENT OR FLARE   WAITER DISPOSAL   CHANGE WELL STATUS   PRODUCTION (STATUTRESUME)   WAITER DISPOSAL   WAITER SHUT-OFF   COMMISSION FOR WAITER SHUT-OFF   COMMISSION FOR WAITER SHUT-OFF   RECOMPLETE DIFFERENT FORMATION    12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Resolute Natural Resources Company drilled out and open-hole completed this well in the DCIIC horizon per the following procedure: 9/23-26/2010: RU WSU. Unseated pump, pulled rods and tubing.  9/27/2010: Pump calcium carbonate as follows: 30 sx Baracarb 25, 61 sx Baracarb 50, 50 sx Baracarb 500, 60 sx Safecarb 20, 56 sx Safecarb 40, 60 sx Safecarb 250 (60 bbls, 9.7#, 39 yld, 9.8 pH; 80 bbls, 10.4#, 42 yld, 9.9 pH).  9/28-29/2010: Pump 160 bbls/100#/bbl calcium carb (120 sx Safecarb 20, 112 sx Safecarb 40, 120 sx Safecarb 250, 10.2#, 38 yld, 9.1 pH). Pmp squeeze w/60 bbls FW down tubing @ 1000#.  9/30-10/19/2010: Ream and drill w/N2 mist past csg shoe @ 5555' to TD @ 5690'.  10/19-20/2010: Ran 164 jts 2-7/8" YB tubing and pumps w/ EOT @ 5408'.  10/25/2010: RDMOL.  ***MAKE (PLEASE PRINT)** Chris Reymann TITLE Sr. Engineering Technician	FOOTAGES AT SURFACE: 1230' FSL 8 57' FEL 6454 FNL 1031	FEL	COUNTY: San Juan								
TYPE OF SUBMISSION    ACIDIZE	QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NENE 7 41S 25E										
NOTICE OF INTENT   ALTER CASING   FRACTURE TREAT   SIDETRACK TO REPAIR WELL   Approximate date work will start   CASING REPAIR   NEW CONSTRUCTION   TEMPORATILLY ABANDON     Approximate date work will start   CASING REPAIR   NEW CONSTRUCTION   TEMPORATILLY ABANDON     SUBSEQUENT REPORT   CHANGE TO PREVIOUS PLANS   OPERATOR CHANGE   TUBING REPAIR     CHANGE TUBING   PRODUCTION (START/RESUME)   WATER DISPOSAL     CHANGE WELL STATUS   PRODUCTION (START/RESUME)   WATER DISPOSAL     CHANGE WELL STATUS   PRODUCTION (START/RESUME)   WATER SHUT-OFF     COMMINICAL PRODUCING FORMATIONS   RECLAMATION OF WELL SITE   OTHER Daily Reports     COMMINICAL PRODUCING FORMATIONS   RECLAMATION OF WELL SITE   OTHER Daily Reports     COMMINICAL PRODUCING FORMATIONS   RECLAMATION OF WELL SITE   OTHER Daily Reports     COMMINICAL PRODUCING FORMATIONS   RECLAMATION OF WELL SITE   OTHER Daily Reports     COMMINICAL PRODUCING FORMATIONS   RECLAMATION OF WELL SITE   OTHER Daily Reports     COMMINICAL PRODUCING FORMATIONS   RECLAMATION OF WELL SITE   OTHER DAILY REPORTS     COMMINICAL PRODUCING FORMATIONS   RECLAMATION OF WELL SITE   OTHER DAILY REPORTS     COMMINICAL PRODUCING FORMATIONS   RECLAMATION OF WELL SITE   OTHER DAILY REPORTS     COMMINICAL PRODUCING FORMATIONS   RECLAMATION OF WELL SITE   OTHER DAILY REPORTS     COMMINICAL PRODUCING FORMATION   PRODUCTION (START/RESUME)   WATER DISPOSAL     WATER DISPOSAL   WATER DISPOSAL   WATER DISPOSAL     WATER DISPOSAL   WATER DISPOSAL   WATER DISPOSAL   WATER DISPOSAL     WATER DISPOSAL   WATER DISPOSAL   WATER DISPOSAL   WATER DISPOSAL     WATER DISPOSAL   WATER DISPOSAL   WATER DISPOSAL   WATER DISPOSAL     WATER DISPOSAL   WATER DISPOSAL   WATER DISPOSAL   WATER DISPOSAL     WATER DISPOSAL   WATER DISPOSAL   WATE	11. CHECK APPROPRIATE BOXES TO INDICATE NATUR	E OF NOTICE, REPO	RT, OR OTHER DATA								
NOTICE OF INTERT (Submit Duplicale) Approximate date work will stant:   CASING REPAIR   NEW CONSTRUCTION   TEMPORARILY ABANDON	TYPE OF SUBMISSION	TYPE OF ACTION									
ALTER CASING		<b>I</b>	REPERFORATE CURRENT FORMATION								
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: 10/25/2010    CHANGE WELL NAME   PLUG BACK   WATER DISPOSAL		JRE TREAT	SIDETRACK TO REPAIR WELL								
SUBSEQUENT REPORT   CHANGE TUBING   PLUG AND ABANDON   VENT OR FLARE   VALED FOR FLA	Approximate date work will start: CASING REPAIR NEW C	DNSTRUCTION	TEMPORARILY ABANDON								
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: 10/25/2010	CHANGE TO PREVIOUS PLANS OPERA	FOR CHANGE	TUBING REPAIR								
CHANGE WELL STATUS   PRODUCTION (START/RESUME)   WATER SHUT-OFF	·	ND ABANDON	VENT OR FLARE								
Date of work completion:  10/25/2010 COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER Daily Reports  10/25/2010 COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER Daily Reports  12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Resolute Natural Resources Company drilled out and open-hole completed this well in the DCIIC horizon per the following procedure:  9/23-26/2010: RU WSU. Unseated pump, pulled rods and tubing.  9/27/2010: Pump calcium carbonate as follows: 30 sx Baracarb 25, 61 sx Baracarb 50, 50 sx Baracarb 500, 60 sx Safecarb 20, 56 sx Safecarb 40, 60 sx Safecarb 250 (60 bbls, 9.7#, 39 yld, 9.8 pH; 80 bbls, 10.4#, 42 yld, 9.9 pH).  9/28-29/2010: Pump 160 bbls/100#/bbl calcium carb (120 sx Safecarb 20, 112 sx Safecarb 40, 120 sx Safecarb 250, 10.2#, 38 yld, 9.1 pH). Pmp squeeze w/60 bbls FW down tubing @ 1000#.  9/30-10/19/2010: Ream and drill w/N2 mist past csg shoe @ 5555' to TD @ 5690'.  10/21-22/2010: Ran 164 jts 2-7/8" YB tubing and pumps w/ EOT @ 5408'.  10/25/2010: RDMOL.		ACK	WATER DISPOSAL								
10/25/2010    CONVERT WELL TYPE   RECOMPLETE - DIFFERENT FORMATION	CHANGE WELL STATUS PRODU	CTION (START/RESUME)									
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Main (804maun) 11/17/2010	10/25/2010: RDMOL.										
Main (804maun) 11/17/2010	NAME (PLEASE PRINT) Chris Reymann	Sr. Engineering	Technician Towns of the Communication of the Commun								
	Main Rollmann)	DATE 11/17/2010									

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STATE OF UTAH  DEPARTMENT OF NATURAL RESOURCES  DIVISION OF OIL, GAS AND MINING												(h 5. l	AMENDED REPORT FORM 8 (highlight changes)  5. LEASE DESIGNATION AND SERIAL NUMBER: 1420603263						
WEL	L COMP	PLET	ION	OR F	RECO	MPL	ETIC	N RE	EPOR	TANE	LOG		findian, Ship R		TEE OR TRI	BE NAME			
1a. TYPE OF WELL: OIL GAS DRY OTHER													7. UNIT OF CA AGREEMENT NAME UTU68930A						
b. TYPE OF WORK:												8. \	WELL NAM	IE and N		17			
WELL L					ENTRY L		RESVR. I		OTHE	RINCO	omplete		API NUMBI	ER:		-			
Resolute I		esourc	es Co	D.	<del></del>					PHONE	NUMBER:		43037		OR WILDC	ΔΤ			
1575 Broad		.195Ccr	ry Dei	nver		STATE	CO	ZIP 802	202		3) 573-4886		Deser	t Cre	ek				
4 LOCATION OF W AT SURFACE:	454' FNL	<u>&amp; 103</u>												, SECTI N: 7	ion, towns	SHIP, RANGE,			
AT TOP PRODU												1	12. COUNTY 13. STATE UTAH						
14. DATE SPUDDEI	D: 15	. DATE T.I	D. REAC		16. DATE				BANDONE		READY TO PRODU			VATION	IS (DF, RKB				
9/23/2010 18. TOTAL DEPTH:		10/21/		a PLUC	10/2 BACK T.D	25/201	0				OMPLETIONS, HOW		21. DEF	712' F					
16. TOTAL DEFTH.	MD 5,7	13		9. T LOG	DACK 1.D	TVD			20. 15 10		DIVIPLE HONG, HOVV	WZN1:		UG SE					
22. TYPE ELECTRI	C AND OTHER	MECHAN	ICAL LOC	GS RUN (	Submit cop	y of each	)			23.					_				
Porosity, Ind	duction, C	Quicklo	ok (ca	opy of	each s	ent s	eparat	ely)		WAS DST	L CORED? RUN? NAL SURVEY?	NC		YES _ YES _ YES _	(Subr	nit analysis) nit report) nit copy)			
24. CASING AND L	INER RECORE	(Report a	II strings	set in w	ell)														
HOLE SIZE	SIZE/GRA	DE	WEIGHT	(#/ft.)	TOP (MD) BOTTOM (MD)				STAGE CEMENTER   CEMENT TYPE & NO. OF SACKS			JRRY ME (BBL)	СЕМІ	ENT TOP **	AMOUNT PULLED				
							`												
												-							
-																			
														-					
25. TUBING RECO	RD						<u> </u>												
SIZE	DEPTH S		PACK	ER SET (I	MD)	SIZE		DEPTH	SET (MD)	PACKE	R SET (MD)	SIZE	[	EPTH S	SET (MD)	PACKER SET (MD)			
2 7/8"	5,4	.08	L																
26. PRODUCING IN FORMATION		TOP (	MD)	ROTTO	OM (MD)	TOP	(TVD)	ВОТТО	M (TVD)		L (Top/Bot - MD)	SIZE	NO. HO	FS	PERFOR	RATION STATUS			
(A) Lower Isn		5,3			454	101		50110	(110)		iz (Toproot Mo)		1		pen /	Squeezed			
(B) Desert Cr		5,4			541			<b></b>							pen 🗸	Squeezed			
© Desert Cr		5,5			640								0		pen 🗸	Squeezed			
				,651							0	0	pen 🗸	Squeezed					
28. ACID, FRACTU	RE, TREATME	NT, CEME	NT SQUE	EEZE, ET	C.			•											
DEPTH	INTERVAL								AMO	DUNT AND T	YPE OF MATERIAL								
5560'-5651'			1000	gals	28% F	ICL, 3	6 bbls	FW											
29. ENCLOSED AT	TACHMENTS:														30. WEL	L STATUS:			
=	RICAL/MECHA			CEMENT	VERIFICA	TION		GEOLOGI CORE AN	C REPOR	三	DST REPORT [	DIRE	CTIONAL	SURVE	Pı	roducing			
				·									CF	IVF	D				

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tud .											
31. INITIAL PRO	ODUCTION				INT	ERVAL A (As sho	wn in item #26)				
DATE FIRST PRODUCED: TEST DATE:					HOURS TESTER	D;	TEST PRODUCTION RATES: →	OIL – BBL:	GAS – MCF:	WATER - BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRE	SS. AP	PI GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS – MCF:	WATER - BBL:	INTERVAL STATUS:
***************************************					INT	ERVAL B (As show	wn in item #26)			<b>I</b> .	
DATE FIRST PR	ODUCED:	TEST DAT	TEST DATE:			D:	TEST PRODUCTION RATES: →	OIL BBL:	GAS – MCF:	WATER BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRE	SS. AP	I GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS MCF:	WATER - BBL:	INTERVAL STATUS:
	_L				INT	ERVAL C (As show	wn in item #26)	1			. I.,
DATE FIRST PRODUCED:			TEST DATE: 11/8/2010			D: <b>24</b>	TEST PRODUCTION RATES: →	OIL – BBL: 528	GAS – MCF: 404	WATER - BBL: 1,708	PROD. METHOD: Pumped
CHOKE SIZE:	TBG. PRESS.	G. PRESS. CSG. PRESS. API GRAVITY		PI GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL: 528	GAS - MCF: 404	WATER - BBL: 1,708	INTERVAL STATUS: Producing
			<u> </u>		INT	ERVAL D (As show	wn in item #26)				<u> </u>
DATE FIRST PRODUCED:		TEST DAT	TEST DATE:		HOURS TESTED:		TEST PRODUCTION RATES: →	OIL – BBL:	GAS - MCF:	WATER - BBL:	PROD. METHOD:
CHOKE SIZE:	KE SIZE: TBG. PRESS.		SS. AP	PI GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL BBL:	GAS - MCF:	WATER - BBL:	INTERVAL STATUS:
32. DISPOSITIO		d, Used for Fι	iel, Vented	d, Etc.)	· • • • • • • • • • • • • • • • • • • •		· · · · · · · · · · · · · · · · · · ·		······································		. <del></del>
33. SUMMARY Show all importa tested, cushion u	nt zones of porc	sity and conter	nts thereof:	: Cored interva		n tests, including de		4. FORMATION	(Log) MARKERS:		
Formatio	on	Top (MD)	Bottom (MD)	1	Descrip	tions, Contents, etc		Name			Top Measured Depth)
Upper Ism Lower Ism Gothic Sha	ay ale	5,314 5,382 5,454 5,462	5,382 5,454 5,462 5,462	4 2			(	Chimney R	ock		5,651

Deseit Cleek IA	J,402	3,431
Desert Creek IB	5,491	5,503
Desert Creek IC	5,503	5,513
Desert Creek IIA	5,513	5,541
Desert Creek IIB	5,541	5,560
Desert Creek IIC	5,560	5,640
Desert Creek III	5,640	5,651

35. ADDITIONAL REMARKS (Include plugging procedure)

30	30. Thereby certify that the foregoing and attached information is complete and correct as determined from all available records.									
	44.5									

NAME (PLEASE PRINT) Chris Reymann

TITLE Sr. Engineering Technician

SIGNATURE CHANGE SUMME

DATE 11/5/2011

This report must be submitted within 30 days of

- completing or plugging a new well
- drilling horizontal laterals from an existing well bore
- recompleting to a different producing formation
- reentering a previously plugged and abandoned well
- significantly deepening an existing well bore below the previous bottom-hole depth
- · drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests

\*\* ITEM 24: Cement Top - Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to:

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

Fax: 801-359-3940

<sup>\*</sup> ITEM 20: Show the number of completions if production is measured separately from two or more formations.